UNIVERSITY OF TORONTO

REPORT

OF THE

BOARD OF GOVERNORS

FOR THE

YEAR ENDED 30th JUNE 1940

PRINTED BY ORDER OF
THE LEGISLATIVE ASSEMBLY OF ONTARIO
SESSIONAL PAPER No. 12, 1941

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UNIVERSITY OF TORONTO

REPORT

OF THE

BOARD OF GOVERNORS

FOR THE YEAR ENDING 30th JUNE, 1940

To His Honour the Lieutenant-Governor-in-Council:—

The Governors of the University of Toronto have the honour to present their thirty-fourth annual report, together with a comprehensive review by the President of the academic work of the University and its Colleges for the Session 1939-40, and the reports of various officers and departments... A résumé of the numerous developments which have taken place within the University during the past year and its contribution to public service are contained in these reports.

There are also presented statements covering the funds and assets, including investments, etc., as they stood at the close of business on 30th June, 1940, together with detailed statements of receipts and expenditures of the Board for the fiscal year which ended on that date, and the certificate of audit of the same by Mr. G. T. Clarkson of the firm of Clarkson, Gordon, Dilworth and Nash.

The transactions of the year upon the Revenue and Capital accounts have been duly audited and found correct, as stated in the Auditor's Report; this report also stating that the securities representing the investments, which are held for safe-keeping by the Canadian Bank of Commerce, were produced for the auditor's examination twice during the year and found to be in agreement with the Bursar's records; and that this officer's records are well kept and all endowment and trust funds properly accounted for.

There was credited to revenue the special Legislative Grant of $1,000,000, which together with the general revenue for the year of $1,838,934 made a gross total of

$2,838,934. From this sum, however, there was deducted $73,148., representing interest written to certain scholarship and trust funds and including interest on bank accommodation, which left available for expenditure for salaries and maintenance the sum of $2,765,786.

Expenditures under the appropriations made by the Board for these purposes, (exclusive of the Ontario College of Education which is maintained by a separate vote) the estimates for which were approved by the Minsiter of Education, totalled $2,904,592., resulting in expenditures exceeding receipts by $138,806, which, together with the accumulated debit balance of $337,914 brought forward from previous years, made a total deficit of $476,720 to 30th June, 1940.

During the year every effort was made to reduce expenditures, resulting in a substantial saving in the original Estimates.

All of which is respectfully submitted.

D. BRUCE MACDONALD,
Chairman.

Toronto, 28th November, 1940.

AUDITOR'S CERTIFICATE

Toronto, November 7, 1940.

To the Governors of the University of Toronto:

Gentlemen:

I have verified the attached Balance Sheet of the University dated 30th June, 1940, and Schedules 1 to 10, and report that all the transactions of the year upon the Revenue and Capital Accounts have been duly audited and in my opinion are correctly stated in the accounts.

The securities representing your investments are held in safe-keeping by your bankers, The Canadian Bank of Commerce, and were produced for my examination on 30th June, 1940, and also at another time during the year and found to be in agreement with the records kept by the Bursar. Your securities consist largely of bonds issued or guaranteed by the Dominion of Canada and by the Province of Ontario and bonds of Ontario municipalities. There are also certain corporation and other securities received as bequests. Their approximate market value as at 30th June, 1940, was greater than their book value by $463,090.28.

Under refinancing plans, securities of four municipalities which were reported as being in default at 30th June, 1939, were exchanged during the past year for new securities issued by the said municipalities to replace the securities formerly held. No income was received from certain non-trustee securities which have come to you in bequests.

The Bursar's records are well kept and all Endowment and Trust Funds properly accounted for.

Yours faithfully,

G. T. CLARKSON,
Auditor.

FINANCIAL STATEMENT

Balance Sheet, 30th June, 1940

Funds and Liabilities

General Endowment	Schedule 1	$13,658,307.81	
Specific Endowments (Scholarships, Prizes, etc.)	" 2	559,789.65	
Trust Funds	" 3	7,550,660.37	
Pension and Retirement Funds	" 4	1,405,808.21	
Annuity Debentures	" 5	975,578.88	
Contingent Funds, Ontario College of Education Surplus, etc.	" 6	209,865.38	
Fees paid in advance		550.00	
Royal College of Dental Surgeons		50,000.00	
			$24,410,560.30

Assets

Site Lands, Buildings and Contents	Schedule 7	$12,416,523.48	
Unproductive Lands	" 8	58,622.40	
Leased Properties	" 9	653,453.21	
Investments, Cash and Accounts Receivable	" 10	10,150,315.46	
Royal Ontario Museum Investment		248,376.30	
Ontario Government Annuities (16 George V, Cap. 69)		58,364.70	
Ontario Government Annuities (18 George V, Cap. 55)		337,106.24	
Superintendent's Stores	Appendix IV	11,077.55	
Revenue Account:			
Balance at debit 30th June, 1939	$337,914.51		
Deficit for 1939-40 as per Schedule 6a	138,806.45		
		476,720.96	
			$24,410,560.30

NOTE: This statement does not include any assets or liabilities of The Toronto Conservatory of Music.

SCHEDULE 1.

General Endowment

Additions for 1939-40:			
Annuity Debentures:			
Portion of 1939-40 instalments reducing principal:			
Thirty-first instalment, issue of July, 1909	$ 17,064.77		
Twenty-ninth instalment, issue of January, 1911	4,105.00		
Twenty-ninth instalment ,issue of January, 1911	9,473.00		
Twenty-fifth instalment, issue of April, 1915	2,954.45		
Sixteenth instalment, issue of July, 1924	7,835.30		
Eleventh instalment, issue of January, 1929	39,407.85		
		$ 80,840.37	
Convocation Hall Advance:			
Restoration from proceeds of Wild Lands Sales, thirty-third instalment		11.00	
No. 78 Queen's Park, land formerly leased to the late Sir Joseph Flavelle:			
Building	161,775.00		
Land—Area 134,000. sq. ft. @ 40c per sq. ft.	53,600.00		
		$215,375.00	
Drill Hall, No. 119 St. George St. (Military Studies Bldg.)			
Cost of construction		16,975.16	
Library proper:			
Additions for year less depreciation (Schedule 7)		19,724.15	
			332,925.68

CONTRA

Reduction in valuation formerly attached to No. 78 Queen's Park, hitherto carried in Leased Properties (Schedule 9)	67,000.00	
Pension Fund (Employees):		
Increase in accrued liability as reported by the Actuary upon second quinquennial re-valuation in 1939	2,300.00	
		69,300.00
		263,625.68
Return of 30th June, 1939		13,394,682.13
Return to 30th June, 1940		13,658,307.81

SCHEDULE 2

Specific Endowments

(Scholarships, Prizes, etc.)

A.A.A.S. Scholarship (Physics, etc.)	$ 2,350.00
Aggett, Harvey, Memorial (App. Sc.)	1,641.17
Aikins (English Literature)	5,318.57
Alexander Lectureship (English Literature)	15,524.40
All Souls' Historical Essay Prize	3,275.97
Allen-McKellar Memorial (French)	1,045.09

Armstrong, George H., (History)	2,356.69
Association of Professional Engineers of Ontario	100.00
B.A.A.S., (Medals, etc.)	20.87
Bain, H. R., (Matriculation, App. Sc.)	200.00
Balfour Lectureship (Surgery)	4,672.16
Balmer, Jean (Science)	1,223.52
Bankers' (Political Science)	1,296.82
Baptie, Margaret W., (Medicine and Science)	4,047.47
Bastedo, Alma Anderson, Memorial Prize (English)	588.65
Bickle Bursary, T. H.	1,003.67
Blake (Matriculation)	31,249.22
Blake (Science and Moderns)	3,750.00
Boiler Inspection and Insurance Co., (Applied Science)	150.00
Booth (University Schools)	1,000.51
Boxer, Reg. N., U.T.S. Junior School	1,000.00
Boxer, Reg. N., U.T.S. Senior School	1,000.00
Brickner, Rabbi (Social Science)	1,034.11
Brock, Margaret A., (Matriculation, English and History)	1,033.44
Brown, George, Memorial (Medical Science)	10,480.13
Brown, George, (Modern Languages)	1,128.34
Bruce, Robert (Arts and Medicine)	1,314.32
Chappell, Walter F., Prize, (Medicine or Surgery)	501.77
Cockburn, G. R. R., (Greek)	1,050.00
Cody, Florence (Matriculation)	2,540.24
Cody, Henry John (Matriculation)	2,667.83
Cody, Maurice, Memorial (Modern History)	3,366.90
Cody, Maurice, Memorial Prize	1,321.42
Cody, Maurice, Memorial (University Schools)	262.66
Cohen, Arthur (English Language and Literature)	3,153.45
Coleman Medal (Geology)	500.00
Copp, John, Memorial Fund (Medicine)	5,361.10
Crawford, Allan Rudyard (University Schools)	525.00
Crawford, Henry Job (University Schools)	1,049.61
Darling & Pearson Prize (Architecture)	100.00
Davis, Gertrud, Exchange Fellowship	500.00
Delta Phi Epsilon Bursary	100.00
DeLury, Alfred T., (Mathematics)	3,547.43
Dickenson, Marion E., (Household Science)	6,435.34
Dunlap, David, Memorial (Psychology)	1,025.00
Falconer, Sir Robt., Lectureship	16,624.49
Faulkner Medal (Psychiatry)	.06
Findlay, J. A. (Mechanical Engineering)	2,500.12
Fletcher-Johnson Memorial Prize (Latin)	10.00
Fox, Harold G., Prizes (Law)	200.00
Fulton, Alexander T., (Mathematics & Sc.)	3,351.30
Gibson (Matriculation)	4,075.74
Gibson (Pass Matriculation)	5,445.13
Gibson, Maude Charlton, U.C.	1,602.78
Glen Mawr Old Girls' Association (English and History)	2,303.14
Goldsmith, Perry (Oto-Laryngology)	3,187.09
Grasett Memorial (Classics)	5,702.82
Hardie, William (Matriculation)	2,300.00
Harris, James (Matriculation), (University College)	26,295.82
Hastings (Public Health and Nursing)	11,302.33
Henderson, Joseph, Memorial (Matriculation)	2,225.88
Henry, William John (Obstetrics)	3,008.18
Hollywood Theatre Prizes (French)	50.00
Hutton, Maurice (Classics)	5,869.37
International Mathematical Congress, 1924 (Medals)	3,134.02
Irwin, Herbert W., Memorial (Modern Languages)	1,028.37
Isserman, Rabbi, Prize (Social Science)	868.74
Jenkins (Engineering)	500.00
Kennedy, George (Philosophy)	4.71
Kennedy, Sarah (Household Economics)	4.71
Khaki University Memorial	3,629.02
Labour Research Institute (Law)	25.00
Laird, Annie Louisa, (Household Economics)	2,049.25
Laurier, Sir Wilfrid, Memorial (French)	2,222.61
Lawler, Gertrude, Memorial (English and History)	3,267.02

Lawler, Gertrude, Prize (English)	303.97
Leonard, Reuben Wells, Fellowship and Scholarships (University College)	650.00
Lilly, Eli (Medicine)	404.44
Lister Prize (Surgery)	5,336.58
Locke, Geo. H. Memorial	3,002.92
Lyle Medal (Orientals)	681.89
McCaul Medal (Classics)	552.67
McCharles, Aeneas, Prize	23,045.62
McCrae, John (Matriculation)	11,112.68
McCrea, Dent (Law)	100.00
Macdonald, John (Philosophy)	2,530.00
Mackenzie, Alexander, Memorial (Political Science)	16,425.00
Mackenzie, J. J., Fellowship (Pathology)	5,684.93
McLean, J. S., (Matriculation, University College)	8,350.00
MacLennan-MacLeod Memorial Prize (Applied Science)	512.50
MacMurchy, Angus, Medal (Law)	1,072.14
McPhedran, Alexander, Research Fellowship (Medicine)	30,688.07
Marfleet, Pearson Kirkman, Lectureship	8,686.02
Mickle, Charles, Fellowship	28,890.78
Mickle, Ellen, Fellowship	28,953.95
Moss, (Classics)	2,000.00
Mulock, Mary (Classics)	2,838.74
Mulock, William (Classics and Mathematics)	2,000.00
Mustard, (Classics)	3,305.76
Neelands, Florence M., Prize (French)	521.25
Nesbitt, Wallace, Medals (University Schools)	604.60
Nipissing Research Fellowship (Mining)	21,489.19
Ontario Hockey Association War Memorial (Matriculation)	2,025.00
Pakenham Memorial Prize	1,013.30
Pan-Hellenic Association Prizes (University College)	150.00
Parsons, S. R., (Commerce and Finance)	250.00
Peters, George A., (Surgery)	3,798.15
Porter, T. M., (University Schools)	6,017.08
Porter, T. M., (Corrigan Gift) (University Schools)	1,000.00
Prince of Wales (Matriculation)	1,000.00
Public Speaking Association Bursary	50.00
Putnam, Wm. Lowell Prize (Mathematics)	1,054.81
Quebec Bonne Entente Prize (French)	1,000.00
Ramsay, William (Physics)	1,150.15
Ramsay, William (Political Economy)	1,418.55
Ransom, A. C., (Applied Science)	5,149.83
Reeve, Anna Howe, Prize (Household Science)	680.73
Reeve, R. A., Prize (Medicine)	50.00
Richardson, James H., Research Fellowship (Anatomy)	10,000.00
Rossin, Julius (Modern Languages)	1,000.00
Rowell, Langford (Law)	1,062.06
Rowell, Langford (University Schools)	2,000.00
Saddington, Ronald S., Medal (Pathology)	5.28
Sadowski (Sociology & Social Science)	500.00
School of Nursing Undergraduate Bursary	627.69
St. Margaret's College Alumnae (Social Science)	75.00
St. Margaret's College Alumnae Prize (Public Speaking)	619.78
Seccombe, Wallace, Memorial Scholarship (Dentistry)	2,033.76
Squair French Prose Prize	320.16
Starr Bequest (Medals)	7,927.52
Strang, Hugh Innis, Memorial (Classics)	3,060.76
Switzer, W. George, Memorial Award (Dentistry)	53.90
Tracy (Philosophy)	938.78
Ubukata (Japanese students)	11,609.80
Vander Smissen (German)	2,645.92
Webster, Albert E., Memorial Schp. Fund	2,104.60
Wickett, Emerson, Memorial (App. Sc.)	750.00
Wickett, Morley (Matriculation, English and History)	2,217.61
Willson, Herbert (Biology & Medicine)	100.00
Wilson, Daniel (Natural Science)	2,000.00
Wright, Ramsay, (Zoology)	17,960.63
Wrong, George M., (Modern History)	3,794.84
Young, Memorial (Philosophy)	6,229.69
Ledger Balances on 30th June, 1940	$559,789.65

Return of 30th June, 1939	$548,937.73		
Additions to funds during year (including income from investments)	48,526.90		
Interest credited to endowments	6,108.44		
		$603,573.07	
Expended for scholarships, prizes, etc.		43,783.42	
Return of 30th June, 1940			$559,789.65

SCHEDULE 3

Trust Funds

American Philosophical Society Grant (Solandt)	$12.56
Aviation Medical Research—Hall	2,305.66
Banting Research Foundation	713,215.22
Banting Research Foundation (Reserve)	20,376.62
Canada Packers Donation Heparin Research	124.10
Canadian Red Cross Society Grant (Concentrated Serum)	1,373.12
Carnegie Corporation Grant—Anthropology (U. of T.-Yale Conference)	1,681.82
Carnegie Corporation, Educational Research	3,650.58
Carnegie Corporation, Fine Art Professorship	500.00
Carnegie Corporation, Institute of Child Study	5,500.00
Carnegie Corporation, Library, University College	71.72
Carnegie Corporation, Physiology Research	2.36
Carson, Minnie, Bequest	2,771.65
Connaught Laboratories Research	200,000.00
Connaught Laboratories Special Fund	60,000.00
Crocker, James W., Memorial Loan Fund	125.31
Dental Research	665.44
Dominion Government Grant—Aerial Navigation	5,000.00
Dominion Government Grant—Aviation Research Psychology Dr.	12.82
Dominion Government Grant—Bacteriology-Greey	92.06
Dominion Government Grant—Chemistry	231.54
Dunlap Bequest (Medical Research)	110,058.53
Eaton Endowment (Medicine)	31,395.45
Engineering Society Donation	189.28
Fairclough, William Erving, Memorial	24,112.66
Fasken, David, Trust	5,453.35
Flavelle, Sir Joseph (Fellowship)	750.00
Fulford Estate Donation	3,375.57
Geophysics Research Fund	2,333.23
Gilchrist, Archibald—Botany	303.30
Honor, John, Bequest (Arts)	11,766.03
Horton, John Hughes, Bequest (not allocated)	849.58
Hoskin, John, Bequest (Residences)	14,915.91
Insulin Committee, Surplus	1,038,163.51
Laidlaw, Ann, (Classical Archaeology)	100.00
Langton, John, Memorial	30.00
Leonard, Reuben Wells, Bequest	164,109.08
Library Funds:	
Abbott Dental	44.25
Graduates' Deposits	4,577.81
King Alfred Millenary	10,204.91
Phillips Stewart	1,582.02
John Squair, (French) No. 1	1,000.00
John Squair, (French) No. 2	1,012.13
Massey Foundation	293,177.30
Massey-Treble Bequest, Household Science	31,252.75
Medical Research, Banting	211,763.34
Medical Research, Best	132,019.79
Mendel, Bruno, Fund	3,434.39
Mount Sinai Masonic Lodge, Silver Jubilee Loan Fund	1,397.00
Mulock, Sir William, U. C. Men's Residence Fund	13,405.75
McLennan, Sir John, Bequest (Scientific Research)	3,595.32
National Foundation for Infantile Paralysis Inc. of the United States	2,500.00
Ontario Archaeology—Special Research	770.98

Parke Davis Donation—Greey Research	525.00	
Porter, T. M. Bequest	13,094.74	
Reeve, R. A. Bequests (not allocated)	16,797.37	
Rockefeller (Child Research)	4.81	
Rockefeller (Hygiene Endowment)	861,946.14	
Rockefeller (Hygiene)	8,750.30	
Rockefeller (Hygiene—Special Account)	333.34	
Rockefeller (Medical Endowment)	1,043,912.50	
Rockefeller (Psychiatry Research)	8,255.96	
Rockefeller (School of Nursing Endowment)	250,000.00	
Rockefeller (School of Nursing)	9.82	
Rutherford, Dr. James P., (Medical Research)	6,194.26	
Seldon, Lauretta M., Bequest	56.87	
Simpson, Mary A., Bequest	107.47	
Smith, Geo. R. Fund (O.C.E.)	250.00	
Social Science Fund	830.69	
Standard Brands Research (Chemistry)	6.54	
Stewart, John A., (Pernicious Anaemia)	2,663.05	
University College Men's Residence Fund	5,041.88	
Walker, E. C. Bequest (Residences)	67,612.01	
Walker, J. Harrington, Bequest (Residences)	36,952.70	
Wallberg, E. A., Memorial	1,886,048.40	
Wallberg, E. A., Memorial (Applied Science Survey)	1,594.41	
Wallberg, E. A., Memorial (Loan Fund)	8,636.00	
Whitney, E. C., Bequest	183,514.41	
Wintercorbyn, Mrs. E. A., Bequest	10,191.56	
Ledger Balances on 30th June, 1940		$7,550,660.37
Return of 30th June, 1939	$7,008,436.70	
Additions to funds during year (including income from investments)	1,120,824.78	
Interest credited to endowments	63,892.88	
	8,193,154.36	
Expenditures and transfers from funds	642,493.99	
Return of 30th June, 1940		$7,550,660.37

SCHEDULE 4

Pension and Retirement Funds.

1. Pension Fund (Academic) (Commenced 1 July, 1929):		
At credit of account on 30th June, 1939	$497,121.76	
Contributions during year	43,757.50	
Interest credited	21,752.44	
	562,631.70	
Withdrawals	26,013.29	
		$536,618.41
2. Pension Fund (Employees) (Commenced 1 October, 1929):		
At credit of account on 30th June, 1939	$654,064.14	
Contributions during year	73,659.20	
Interest credited	26,357.98	
	754,081.32	
Withdrawals	17,891.52	
		$736,189.80
3. Estimated accrued liability as per Actuary's report of 19th October, 1939		$133,000.00
Return of 30th June, 1940		$1,405,808.21

SCHEDULE 5.

Annuity Debentures.

Issue of July, 1909, $500,000., repayable in forty equal annual amounts of $25,260 each,	
Value as on 30th June, 1940, of the nine outstanding instalments	$187,816.06
Issue of January, 1911, under 1 George V, Cap. 80, for contruction of Pathological building, $130,000., repayable in forty equal annual amounts of $6,568 each,	
Value as on 30th June, 1940, of the eleven outstanding instalments	57,536.00
Accrued on 30th June, 1940, of thirtieth payment and charged to Revenue, 1939-40	3,284.00
Issue of January, 1911, under 1 George V, Cap. 80, as a grant towards construction of Toronto General Hospital, $300,000., repayable in forty equal annual amounts of $15,157 each,	
Value as on 30th June, 1940, of the eleven outstanding instalments	132,774.00
Accrued on 30th June, 1940, of thirtieth payment and charged to Revenue, 1939-40	7,578.50
Issue of April, 1915, under R.S.O., 1914, Cap. 279, to provide for the payment of $100,000 to the Hart A. Massey Estate towards the Gymnasium portion of Hart House, $110,000., repayable in forty equal annual amounts of $5,975 each,	
Value as on 30th June, 1940, of the fifteen outstanding instalments	64,169.01
Accrued on 30th June, 1940, of twenty-sixth payment and charged to Revenue, 1939-40	1,244.80
Issue of July, 1924, under R.S.O., 1914, Cap. 279, for construction of Forestry building, $124,622., repayable in twenty equal annual amounts of $10,000 each,	
Value as on 30th June, 1940, of the four outstanding instalments	35,459.50
Issue of January, 1929, under R.S.O., 1927, Cap. 337, for construction of a new building for Pathology and allied departments (Banting Institute) $800,000., repayable in twenty equal annual amounts of $64,193 each,	
Value as on 30th June. 1940, of the nine outstanding instalments	456,295.21
Accrued on 30th June, 1940, of twelfth payment and charged to Revenue, 1939-40	29,421.80
	$975,578.88

SCHEDULE 6.

Contingent Funds, etc.

Contingent Fund (Investment Reserve):			
Balance brought forward from 1939			$172,161.84
Organ Fund:			
Balance on 30th June, 1939		$3,110.40	
Expenditure on upkeep of organ, less receipts		316.15	
			2,794.25
University Press:			
At credit of accounts as per Appendix III			24,809.44
Ontario College of Education:			
At credit of account (Appendix V)			48,763.99
Legislative Grant for Administration Building:			
Balance brought forward from 1939			283.15
David Dunlap Observatory (Construction Account):			
Balance brought forward from 1939			237.35
			$249,050.02
Sundry ledger balances, items in suspense, etc:			
Residence, Laboratory and Key deposits		$3,282.13	
Cost Per Student Survey		1,813.76	
Portrait Donation Fund		875.00	
Fire Loss Account		133.01	
		$6,103.90	
Less:			
Fire Insurance Premiums paid in advance	$45,140.27		
Workmen's Compensation Board deposit	148.27		
		$45,288.54	
			$39,184.64
			$209,865.38

SCHEDULE 6a

Revenue, 1939-40

Receipts

		Estimate	Actual
Legislative Grant, University Act. 1906		$500,000.00	$500,000.00
Legislative Grant, 60 Vict., Cap. 59		7,000.00	7,000.00
Legislative Grant, 13-14 George V.		10,000.00	10,000.00
Fees, University and College, as detailed in Appendix I		925,000.00	967,141.64
Infirmary Receipts, Dentistry		25,000.00	30,487.50
Interest:			
On Dominion and Provincial Government Bonds			113,501.14
On Ontario Government Annuities			21,957.59
On Debentures			3,778.32
On Loans			1,566.95
		160,000.00	
Rentals:			
University Park ground leases			8,055.50
City of Toronto payment			6,000.00
Business properties			12,510.12
Sundry houses and land earnings			4,636.00
Men's Residences:			
(General, $14,710.20; University College, $3,729.65)		17,000.00	18,439.85
Women's Residences:			
(Whitney Hall, $48,908.60; St. George Street Group, $15,072.10)			63,980.70
		68,000.00	
University College Women's Union:			
(Membership fees, $2,182.50; rooms and meals, $5,440.75)			7,623.25
Central Power Plant:			
Wycliffe, Victoria and Knox Colleges	$29,527.53		
Royal Ontario Museum	13,567.60		
Sundry accounts	13,196.98		
		$50,000.00	$56,292.11
Photographic Service and Casual Revenue		5,000.00	5,963.61
		$1,767,000.00	$1,838,934.28
Special Legislative Grant		$1,000,000.00	$1,000,000.00
Supplementary Grant		284,455.00	.....
		$3,051,455.00	$2,838,934.28

Expenditures

Under appropriations as per Appendix II	$2,986,455.00	$2,904,592.28
Interest written to Scholarship and other funds and bank overdraft	65,000.00	73,148.45
	$3,051,455.00	$2,977,740.73
Receipts as above		$2,838,934.28
Excess of expenditures over receipts carried to Balance Sheet		$ 138,806.45

SCHEDULE 7.

Site Lands, Buildings and Contents.

Site Lands:		
2,557,843 sq. feet @ forty cents per foot	$1,023,137.20	
332,549 sq. feet @ cost price	447,344.23	
18,000 sq. feet @ estimate	40,000.00	
2,908,392 sq. feet		$1,510,481.43
Buildings:		
Anatomical building	$482,388.37	
Baldwin House	12,000.00	
Banting Insititute	813,129.93	
Biological building	129,745.30	
Botanical building	516,998.35	
Chemical building	77,469.88	
Convocational hall	214,866.22	

Dental building	350,000.00	
Economics building	76,350.00	
Electrical building	346,699.89	
Engineering building	50,000.00	
Forestry building	122,359.86	
Geodetic Observatory building	12,000.27	
Hart House (not appraised)	.....	
Household Science building	455,000.00	
Hygiene and Public Health building	852,682.40	
Library building	327,425.50	
McLennan Laboratory	363,945.85	
Mechanical building	119,017.21	
Medical building	200,000.00	
Men's Residences	217,670.04	
Military Studies building	46,975.16	
Mining building	384,736.89	
Mill building	229,972.52	
Ontario College of Education	703,390.67	
Press building	1.00	
Psychology buildings	22,333.26	
Simcoe Hall	399,055.10	
University College building	450,000.00	
University College Women's Union	70,059.19	
Women's Residences:		
Whitney Hall	487,988.37	
Hutton House	24,723.77	
No. 184 College Street	8,239.47	
No. 78 Queen's Park	161,775.00	
No. 86 Queen's Park	38,767.62	
St. George Street properties:		
Numbers 43	30,054.25	
45	39,079.67	
47	10,172.95	
49	25,007.51	
96	22,692.60	
98	16,708.84	
100	17,776.93	
104	22,498.27	
106	10,034.15	
	$8,961,792.26	
Less balance of purchase money yet to be paid on No. 104 St. George Street	7,450.00	
		$8,954,342.26
Library		$726,423.69
Organ		24,000.00
Sundry Departmental Equipment		375,153.99
Furniture and Furnishings, various buildings		43,167.37
Arena		223,070.40
Athletic Field Stadium and equipment		11,817.88
Aura Lee Grounds and equipment (Ontario College of Education)		17,276.27
Gymnasium equipment		7,620.19
Surveying Practice Camp, Lutterworth Township, (land, $1,215., buildings, etc., $10,000)		11,215.00
David Dunlap Observatory (land, $41,750., buildings, $163,700., telescope, dome, etc., $225,000)		430,450.00
Connaught Laboratories (Farm, buildings and equipment		81,500.00
Connaught Laboratories (Hygiene building plant		1.00
Central Power Plant		1.00
Printing Plant		1.00
General Museum Specimens		1.00
Dining Hall equipment		1.00
Total valuation		$12,416,523.48

Return of 30th June, 1939			$12,164,324.97	
Additions thereto as per Schelude I:				
No. 78 Queen's Park, land formerly leased to the late Sir Joseph Flavelle:				
Building	$161,775.00			
Land	53,600.00			
		$215,375.00		
Drill Hall, No. 119 St. George St. (Military Studies Building):				
Cost of Construction		16,975.16		
No. 104 St. George St.:				
Payment made on mortgage		300.00		
Library proper:				
Value of additions for 1939-40 reported by the Librarian	$42,190.86			
Less depreciation @ 3% on $748,890.40	22,466.71			
		19,724.15		
			252,374.31	
				$12,416,699.28

Contra.

Women's Residences Furniture written down by application of credit from Sale of Wild Lands set apart for Women's Residences	175.80
Return of 30th June, 1940	$12,416,523.48

SCHEDULE 8

Unproductive Lands.

U. C. C. block on King Street	$50,425.40	
Vacant land in Port Hope	8,045.00	
Endowment lands unsold in various townships	152.00	
(No transactions during year)		
Return of 30th June, 1940		$58,622.40

SCHEDULE 9

Leased Properties.

Land leased to City of Toronto		$120,,000.00	
Park Lots leased (including Federated Colleges Sites)		335,992.20	
Toronto business properties		183,000.00	
Spadina Avenue houses (Nos. 719-721)		8,023.51	
Caradoc Farm		600.00	
			$647,615.71
Rentals and City of Toronto payment accrued		$5,620.00	
Rentals past due	$230.00		
Rentals in advance	12.50		
		217.50	
			5,837.50
			$653,453.21
Return of 30th June, 1939		$720,565.71	
Reduction in Park Lots; 78 Queen's Park, land formerly leased to the late Sir Joseph Flavelle, now carried in Site Lands	$67,000.00		
Decrease in rentals past due and accrued	112.50		
		67,112.50	
Return of 30th June, 1940			$653,453.21

SCHEDULE 10

Investments, Cash and Accounts Receivable.

Dominion of Canada Bonds and guaranteed issues	$3,854,920.97	
Interest accrued	8,909.43	
Interest outstanding on purchases	497.58	
		$3,864,327.98
Province of Ontario Bonds and guaranteed issues	$3,522,372.93	
Interest accrued	18,555.20	
Interest outstanding on purchases	434.30	
		3,541,362.43
Other Government Bonds	$483,819.26	
Interest accrued	1,062.10	
		$484,881.36
Municipal debentures	$541,145.37	
Interest accrued	1,692.08	
		$542,837.45
University of Toronto debentures (guaranteed)		456,295.21
Toronto Conservatory of Music debentures		198,669.75
Corporation debentures		35,386.00
Sundry stocks		108,539.62
Mortgage		2,200.00
Investments in trust for Banting Research Foundation	$732,008.10	
Interest outstanding on purchases	285.46	
		$732,293.56
Loan to Athletic Association		30,000.00
Accounts Receivable:		
Photographic Service	$32.31	
Labour and material	6,794.20	
Central Power Plant	7,318.19	
	14,144.70	
Less Royal Ontario Museum balances at credit	3,580.77	
		$10,563.93
Canadian Bank of Commerce, on deposit		$142,958.17
		$10,150,315.46

Transactions 1939-40

Inwards

Dominion, Provincial and other Government Bonds	$297,567.13	
Municipal Debentures	40,059.39	
University of Toronto debentures	39,407.85	
Toronto Conservatory of Music debentures	1,928.84	
Athletic Association	10,000.00	
Banting Research Foundation Investments	4,711.55	
Withdrawals from Canadian Bank of Commerce	5,296,737.06	
Decrease in accounts outstanding	254,222.19	
Decrease in accrued revenue	63.84	
		$5,944,697.85

Outwards

Dominion and Provincial Government Bonds	$961,233.09	
Municipal debentures	599.48	
Toronto Conservatory of Music debentures	318.70	
Banting Research Foundation Investments	23,364.35	
Deposits in Canadian Bank of Commerce	5,513,887.33	
		$6,499,402.95
		$554,705.10
Return of 30th June, 1939		$9,595,610.36
Return of 30th June, 1940		$10,150,315.46

APPENDIX I.

Fees, 1939-40

Balance brought forward, 1938-39			$821.00
Total of fees collected, 1939-40			1,199,532.85
			$1,200,353.85
Distribution thereof:			
Sundry refunds during year			$4,691.50
Share of fees paid to the following:			
Hart House			44,479.25
Students' Administrative Council			16,563.00
Athletic Fee			17,003.00
Medical Society			3,035.00
Dental Students' Parliament			1,952.00
Foresters' Club			123.00
Graduate Students' Union			424.00
University College Literary & Athletic Society			2,065.00
University College Women's Undergraduate Association			1,611.00
Medical Women's Undergraduate Association			102.00
Aerial Navigation Undergraduate Association			156.00
Occupational Therapy Undergraduate Association			61.00
Physiotherapy Undergraduate Association			59.00
Teachers' Course Association			692.00
Royal College of Dental Surgeons			2,420.00
St. Michael's College (Household Science)			90.00
Toronto Conservatory of Music			992.75
Hospitals:			
Toronto General	$9,650.00		
Toronto General (Burnside)	1,048.00		
		$10,698.00	
St. Michael's		1,640.00	
Sick Children's		1,340.00	
Toronto Western		1,040.00	
			$14,718.00
Credited to Sundry Accounts:			
Ontario College of Education			$69,827.92
University College Women's Union			2,182.50
School of Nursing			20,086.00
Institute of Child Study			4,225.55
Laboratory Deposits			25,102.74
Fees paid in advance for 1940-41			550.00
Balance to Revenue Account (Schedule 6a)			967,141.64
			$1,200,353.85

DETAILS OF FEES RECEIVED

	Arts	Commerce & Finance	Medicine	Applied Science	Dentistry	Educ. & Pedagogy	Forestry	Music	Household Science	Total
General Tuition	$166,664.39	$ 29,574.00	$203,446.90	$224,377.65	$ 62,350.00	$ 30,424.00	$ 6,380.40	$ 1,017.75	$ 8,064.00	$ 732,299.79
Graduate Courses			965.00							965.00
University Schools						32,280.22				32,280.22
Library School						4,575.00				4,575.00
Registration			30.00		110.00	495.00		1,250.00		1,885.00
Matriculation	525.00	15.00	35.00	120.00	25.00		5.00	15.00	10.00	750.00
Ad Eundem	280.00		170.00	80.00	290.00		10.00	160.00	180.00	1,170.00
Examinations	28,893.50	2,420.00	8,905.00	12,215.00	2,930.00	2,280.00	480.00	520.00	601.00	59,244.50
Degrees & Hon. Cert.	6,740.50	358.00	3,286.00	1,850.00	1,200.00	1,355.00	60.00	280.00	250.00	15,379.50
Laboratory Supplies	5,150.00	26.00							30.00	5,210.00
Library	17,361.00	1,624.00	5,327.00	6,706.00	1,701.00		287.00		343.00	33,349.00
Physical Education (Diploma)	870.00									870.00
Med. Exam. & Phy. Tr. (Men)	3,660.00	695.00	1,115.00	2,540.00	470.00		155.00			8,635.00
Med. Exam. & Phy. Tr. (Women)	990.00		28.00	16.00				4.00	28.00	1,066.00
Penalties	1,648.75	133.00	1,065.00	985.00	232.00		30.00	15.00	29.00	4,137.75
Laboratory Deposits	10,374.25		4,206.75	5,407.65	3,948.61				1,165.48	25,102.74
Women's Union	2,017.50	16.00		12.00		30.00			15.00	2,090.50
Women's Undergraduate Assn.	1,599.00	12.00	102.00							1,713.00
Hart House	14,454.25	2,604.00	8,492.50	11,340.50	2,892.00	1,768.00	492.00			42,043.25
Students' Adm. Council	7,317.00	576.00	2,035.00	2,692.00	716.00	755.00	106.00		216.00	14,413.00
Athletic Fee	7,303.00	675.00	2,270.00	2,879.00	732.00	1,131.00	123.00		138.00	15,251.00
Literary & Athletic Society	1,733.00	332.00								2,065.00
Medical Society			3,035.00							3,035.00
Dental Students' Parliament					1,952.00					1,952.00
Foresters' Club							123.00			123.00
	$277,585.14	$ 39,060.00	$244,514.15	$271,220.80	$ 79,548.61	$ 75,093.92	$ 8,251.40	$ 3,261.75	$ 11,069.48	$1,009,605.25

	Post Graduate	University Extension	Social Science	Law	Pharmacy	Veterinary Science	Agriculture	School of Nursing	Institute of Child Study	Total
Tuition	$ 28,142.00		$ 9,904.00		$ 15,000.00			$ 20,086.00	$ 4,290.55	$ 77,422.55
Summer Session:										
Tuition		$ 8,098.00								8,098.00
Specialists		350.00								350.00
Correspondence Courses		2,914.00								2,914.00
Teachers' Course		18,906.00								18,906.00
Occupational Therapy		9,836.00								9,836.00
Physiotherapy		9,587.00								9,587.00
Aerial Navigation		7,936.00								7,936.00
Certificate Courses in Business		879.00								897.00
Tutorial Courses		13,137.50								13,137.50
Short Courses:										
Firefighters		574.00								574.00
Public Administration		185.30								185.30
Social Case Work		673.00								673.00
Registration	2,485.00									2,485.00
Matriculation				50.00	405.00					455.00
Ad Eundem		50.00								50.00
Examinations	3,656.50	4,866.00	700.00	195.75	2,195.00	620.00	1,210.00	579.00		14,022.25
Degrees & Hon. Cert.	2,280.00	671.00	185.00	120.00	1,245.00	600.00	1,170.00	540.00		6,811.00
Laboratory Supplies	2.00	140.00			134.00					276.00
Library	3,333.00	2,140.00	490.00					939.00		6,902.00
Med. Exam. & Phy. Tr. (Women)	4.00				4.00					8.00
Penalties		520.00	43.00	1.00	6.00			28.00		598.00
Women's Union	68.00	12.00	12.00							92.00
Hart House					2,436.00					2,436.00
Students' Adm. Council		582.00	296.00		974.00			298.00		2,150.00
Athletic Fee		510.00	216.00		657.00			369.00		1,752.00
Graduate Students' Union	424.00									424.00
Aerial Navigation, Underg. Assocation	424.00									156.00
Occupational Therapy Undergrad. Association		61.00								61.00
Physiotherapy Undergrad. Association		59.00								59.00
Teachers' Course Assn.		692.00								692.00
	$ 40,394.50	$ 83,534.80	$ 11,846.00	$ 366.75	$ 23,056.00	$ 1,220.00	$ 2,380.00	$ 22,839.00	$ 4,290.55	$ 189,927.60

CLASSIFICATION OF SERVICES

	Gross Receipts	Refunds	Other Deductions	Net Amount
Tuition, etc:				
Arts	$ 166,664.39	$ 1,058.75		$ 165,605.64
Commerce & Finance	29,574.00			29,574.00
Medicine	204,411.90	143.00	14,718.00	189,550.90
Applied Science	224,377.65	576.00		223,801.65
Dentistry	62,350.00	119.00	2,420.00	59,811.00
Education	37,774.70	217.00	37,557.70	
Education (University Schools)	32,280.22	10.00	32,270.22	
Forestry	6,380.40			6,380.40
Music	1,017.75		992.75	25.00
Household Science	8,064.00	29.00	90.00	7,945.00
Post Graduate	28,142.00	447.00		27,695.00
University Extension	73,075.80	1,092.00		71,983.80
Social Science	9,904.00	5.00		9,899.00
Pharmacy	15,000.00			15,000.00
School of Nursing	20,086.00		20,086.00	
Institute of Child Study	4,290.55	65.00	4,225.55	
Registration	3,875.00			3,875.00
Matriculation	1,205.00	5.00		1,200.00
Ad Eundem	1,220.00			1,220.00
Examinations	70,986.75	539.00		70,447.75
Degrees & Honour Certificates	22,190.50	103.25		22,087.25
Laboratory Supplies	5,486.00	31.50		5,454.50
Library	40,251.00	61.00		40,190.00
Physical Education Diploma	870.00			870.00
Med. Exam. & Phy. Tr. (Men)	8,635.00	50.00		8,585.00
Med. Exam. & Phy. Tr. (Women)	1,074.00	4.00		1,070.00
Penalties	4,735.75	136.00		4,599.75
Women's Union	2,182.50		2,182.50	
Women's Undergraduate Assn. Univ. Coll.	1,611.00		1,611.00	
Women's Undergraduate Assn. Medicine	102.00		102.00	
Hart House	44,479.25		44,479.25	
Students' Administrative Council	16,563.00		16,563.00	
Athletic Fee	17,003.00		17,003.00	
Literary & Athletic Society	2,065.00		2,065.00	
Medical Society	3,035.00		3,035.00	
Dental Students' Parliament	1,952.00		1,952.00	
Foresters' Club	123.00		123.00	
Graduate Students' Union	424.00		424.00	
Aerial Navigation Undergrad. Assn.	156.00		156.00	
Occupational Therapy Undergrad. Assn.	61.00		61.00	
Physiotherapy Undergrad. Assn.	59.00		59.00	
Teachers' Course Assocation	692.00		692.00	
Laboratory Deposits	25,102.74		25,102.74	
	$1,199,532.85	$ 4,691.50	$ 227,970.71	$ 966,870.64

RECAPITULATION

University Fees Proper	$1,026,755.46	$ 3,632.75	$ 227,970.71	$ 795,152.00
University College Fees proper	172,777.39	1,058.75		171,718.64
Balance brought forward, 1938-39	821.00			821.00
	$1,200,353.85	$ 4,691.50	$ 227,970.71	$ 967,691.64
Less paid in advance for 1940-41				550.00

APPDENDIX II.

Revenue Expenditures 1939-40

	Appropriation	Supplementary	Unused	Total
I. Administration:				
1. Salaries	$116,175.00		$ 1,244.83	$114,930.17
2. Pensions and Retiring Allowances.	106,577.00		2,195.48	104,381.52
3. President's Office	850.00		1.16	848.84
4. Bursar's Office	7,200.00		782.17	6,417.83
5. Registrar's Office	6,100.00		683.32	5,416.68
6. Superintendent's Office	4,700.00		840.44	3,859.56
7. Convocation Hall and Simcoe Hall	13,690.00		635.91	13,054.09
8. 86 Queen's Park	200.00		2.99	197.01
	$255,492.00		$ 6,386.30	$249,105.70
II. Library:				
9. Salaries	$ 58,670.00		$ 329.69	$ 58,340.31
10. Maintenance	53,200.00		789.09	52,410.91
11. Building	5,295.00		491.58	4,803.42
	$117,165.00		$ 1,610.36	$115,554.64
III. 12. Royal Ontario Museum	$ 80,000.00			$ 80,000.00
IV. Athletics, Physical Training, Military Studies, etc:				
13. Athletics and Physical Training—Men	$ 15,710.00		$ 68.69	$ 15,641.31
14. Athletics and Physical Training—Women	6,650.00		138.63	6,511.37
15. Health Service—Men	8,250.00		230.31	8,019.69
16. Health Service—Women	4,900.00	$ 48.15		4,948.15
17. Military Studies	3,615.00		22.77	3,592.23
18. Hart House (share of Maintenance)	10,700.00		204.57	10,495.43
19. Women's Building (44 Hoskin Ave.)	1,145.00		104.15	1,040.85
20. Military Studies Bldgs.	3,550.00	446.13		3,996.13
	$ 54,520.00	$ 494.28	$ 769.12	$ 54,245.16
V. 21. Examinations	$ 19,900.00		$ 259.73	$ 19,640.27
VI. Faculty of Arts:				
22. Salaries	$783,815.00		$ 2,816.18	$780,998.82
22. Mathematics	600.00		371.21	228.79
24. Applied Mathematics	600.00		13.13	586.87
25. Physics	9,750.00		633.96	9,116.04
26. Astronomy	3,000.00		355.48	2,644.52
27. Geology	1,300.00		472.91	827.09
28. Mineralogy	1,825.00		61.62	1,763.38
29. Chemistry	16,400.00		2,787.05	13,612.95
30. Biology	6,500.00		147.80	6,352.20
31. Botany	5,950.00			5,950.00
32. History	1,200.00		32.69	1,167.31
33. Anthropology	25.00		10.50	14.50
34. Archaeology	300.00		.30	299.70
35. Fine Art	1,000.00		3.05	996.95
36. Geography	400.00		38.86	361.14
37. Political Economy	2,550.00	111.95		2,661.95
38. Law	150.00		4.65	145.35
39. Philosophy	150.00		70.63	79.37
40. Psychology	4,675.00		130.95	4,544.05
41. Italian and Spanish	225.00	20.80		245.80
42. University College Departments	550.00		223.00	327.00
43. University College General Expenses	1,450.00		102.02	1,347.98
44. University College Building	12,325.00		839.07	11,485.93

Revenue Expenditures 1939-40—Continued

	Appropriation	Supplementary	Unused	Eaton, Rockefeller, and Wallberg Funds	Total
45. McLennan Laboratory (Physics)	7,225.00		427.00		6,798.00
46. Chemical Building	5,050.00		385.72		4,664.28
47. Biological Building	6,075.00		351.12		5,723.88
48. Botany Building	6,325.00		586.96		5,738.04
49. Baldwin House (History)	3,085.00		209.52		2,875.48
50. No. 43 St. George St.	1,130.00		111.82		1,018.18
51. No. 45 St. George St. (Law)	1,535.00		325.78		1,209.22
52. No. 47 St. George St. (Applied Mathematics)	1,195.00		566.13		628.87
53. Economics Building	10,650.00		1,248.46		9,401.54
54. Psychology Buildings	5,900.00		536.63		5,363.37
55. David Dunlap Observatory	4,000.00		334.03		3,665.97
	$906,910.00	$ 132.75	$ 14,198.23		$892,844.52
VII. Faculty of Medicine:					
56. Salaries	$280.849.00		$ 6,273.02	$ 78,119.90	$352,695.88
56a. Post Graduate Courses		$ 958.42			958.42
57. Anatomy	5,400.00		921.04		4,478.96
58. Pathology and Bacteriology	7,725.00		2,828.00		4,897.00
59. Pathological Chemistry	2,250.00		181.40		2,068.60
60. Pharmacy and Pharmacology	2,400.00		290.71		2,109.29
61. Bio-chemistry (including Zymology)	4,600.00		109.65		4,490.35
62. Physiology	3,150.00	380.79			3,530.79
63. Hygiene and Preventive Medicine	3,246.00		104.69		3,141.31
64. Medicine				3,945.85	5,347.37
65. Paediatrics				1,401.52	
66. Surgery	1,250.00		28.45		1,221.55
67. Obstetrics and Gynaecology	550.00		371.39		178.61
68. Opthalmology	500.00		478.24		21.76
69. Oto-Laryngology	250.00		103.78		146.22
70. Therapeutics	300.00		96.36		203.64
71. Psychiatry	50.00		50.00		
72. Medical Jurisprudence					
73. Radiology	1,000.00				1,000.00
74. Art Service	4,300.00		70.88		4,229.12
75. General Expenses	4,150.00		656.50		3,493.50
76. Medical Building	8,850.00		1,046.06		7,803.94
77. Banting Institute	24,000.00		975.13		23,024.87
78. Anatomical Building	5,335.00		495.25		4,839.75
79. Hygiene Building	10,950.00		1,123.10		9,826.90
	$371,105.00	$ 1,339.21	$ 16,203.65	$ 83,467.27	$439,707.83
VIII. School of Hygiene:					
80. Salaries				$33,157.69	$ 33,157.69
81. Maintenance				1,929.04	1,929.04
				$ 35,086.73	$ 35,086.73
IX. Faculty of Applied Science:					
82. Salaries	$293,435.00		$ 4,448.97		$288,986.03
83. Electrical Engineering	3,300.00		52.61		3,247.39
84. Mechanical Engineering	3,350.00		1,196.93		2,153.07
85. Civil Engineering: Municipal and Structural	1,250.00		262.68		987.32

Revenue Expenditures 1939-40—Continued

	Appropriation	Supplementary	Unused	Eaton, Rockefeller, and Wallberg Funds	Total
86. Civil Engineering: Surveying and Geodesy	4,120.00		47.43		4,072.57
87. Mining Engineering	2,850.00		84.41		2,765.59
88. Metallurgical Engineering	1,555.00		10.20		1,544.80
89. Chemical Engineering and Applied Chemistry	8,200.00		105.11		8,094.89
90. School of Architecture	905.00		337.01		567.99
91. Engineering Drawing	750.00		227.82		522.18
92. Applied Physics	1,775.00		41.59		1,733.41
93. General Expenses	2,655.00		277.04		2,377.96
94. Photographic Service	8,750.00		726.38		8,023.62
95. Mining Building (including Mill Building)	11,800.00		545.47		11,254.53
96. Engineering Building	6,425.00		385.67		6,039.33
97. Electrical Building (including Mechanical Building and Wind Tunnel)	7,700.00		781.50		6,918.50
98. Geodetic Observatory Building	500.00		90.03		409.97
	$359.320.00				
Of which chargeable to Wallberg Fund	7,000.00				
	$352,320.00		$ 9,620.85	$ 7,000.00	$349,699.15
X. Faculty of Dentistry:					
99. Salaries	$ 87,515.00		$ 233.65		$ 87,281.35
100. Laboratory and Infirmary Supplies, etc.	23,000.00		306.36		22,693.64
101. General Expenses	2,250.00		36.96		2,213.04
102. Dental Building	13,900.00		981.23		12,918.77
	$126,665.00		$ 1,558.20		$125,106.80
XI. Faculty of Household Science:					
103. Salaries	$ 28,250.00		$ 50.00		$ 28,200.00
104. Household Science	3,075.00		100.28		2,974.72
105. Food Chemistry	1,900.00		96.12		1,303.88
106. General Expenses	2,000.00		146.88		1,853.12
107. Household Science Building	5,500.00		489.18		5,060.82
	$ 40,775.00		$ 882.46		$ 39,892.54
XII. Faculty of Forestry:					
108. Salaries	$ 23,700.00		$ 65.00		$ 23,635.00
109. Maintenance	2,150.00		432.26		1,717.74
110. Forestry Building	2,435.00		238.42		2,196.58
	$ 28,285.00		$ 735.68		$ 27,549.32
XIII. Faculty of Music:					
111. Salaries	$ 3,750.00				$ 3,750.00
112. Maintenance	300.00		$ 171.24		128.76
113. Special Grant to Toronto Conservatory of Music	10,000.00				10,000.00
	$ 14,050.00		$ 171.24		$ 13,878.76

Revenue Expenditures 1939-40—Continued

	Appropriation	Supplementary	Unused	Eaton, Rockefeller, and Wallberg Funds	Total
XIV. School of Graduate Studies:					
114. Salaries	$ 4,150.00				$ 4,150.00
115. Maintenance	575.00		$ 35.24		539.76
	$ 4,725.00		$ 35.24		$ 4,689.76
XV. School of Nursing:					
116. Salaries	$ 21,524.00				
117. Special Teaching	5,300.00				
118. School Maintenance	1,901.00				
119. Residence Maintenance	13,100.00			$ 43,958.38	$ 51,458.38
120. Contingency Fund	400.00				
121. Building, No. 7 Queen's Park	6,775.00				
	(49,000.00)				
Proportion chargeable to Revenue	$ 7,500			$ 43,958.38	$ 51,458.38
XVI. Social Science:					
122. Salaries	$ 13,750.00		$ 2,315.00		$ 11,435.00
123. Maintenance	1,025.00		48.97		976.03
	$ 14,775.00		$ 2,363.97		$ 12,411.03
XVII. University Extension and Publicity:					
124. Salaries	$ 18,650.00		$ 1,454.16		$ 17,195.84
125. Extenson and Publicity Departments	41,000.00	15,007.39			56,007.39
	$ 59,650.00	$ 15,007.39	$ 1,454.16		$ 73,203.23
XVIII. Men's Residences:					
126. Maintenance of Buildings	$ 16,865.00		$ 858.38		$ 16,006.62
XIX. Women's Residences and Union:					
127. Maintenance of Buildings	$ 10,575.00		$ 893.49		$ 9,681.51
128. Housekeejing Account	58,225.00		4,882.70		53,342.30
	$ 68,800.00		$ 5,776.19		$ 63,023.81
XX. 129. Central Power Plant	$157,000.00		$ 11,174.56		$145,825.44
XXI. Miscellaneous and General:					
130. Central Stores	$ 4,300.00				$ 4,300.00
131. Grounds	19,900.00		$ 49.78		19,850.22
132. Protective Service	18,350.00	$ 261.92			18,611.92
133. Telephones	14,300.00		1,301.72		12,998.28
134. Insurance	27,000.00		4,342.30		22,657.70
135. Law Costs	1,000,00	713.68			1,713.68
136. Taxes	7,500.00				7,500.00
137. Auditor's fees	3,000.00				3,000.00
138. Travelling expenses	3,200.00		1,073.44		2,126.56
139. Receptions to Societies and University Visitors	3,000.00		2,382.64		617.36
140. Convocation expenses	600.00		314.85		285.15
141. Aid to Publications and Societies	4,250.00		211.81		4,038.19
142. Senate Elections					
143. Bursaries and Loans	15,000.00		634.00		14,366.00

Revenue Expenditures 1939-40—Continued

	Appropriation	Supplementary	Unused	Eaton, Rockefeller, and Wallberg Funds	Total
144. Contingencies	20,000.00		17,085.80		2,914.20
144a. Cost per Student Survey		2,000.00			2,000.00
	$141,400.00	$ 2,975.60	$ 27,396.34		$116,979.26
XXII. 145. Capital Account Charges	$119,653.00				$119,653.00
XXIII. Special Research:					
146. Departmental Appropriations	$ 18,900.00		$ 357.29		$ 18,542.71
147. Banting and Best	10,000.00				10,000.00
	$ 28,900.00		$ 357.29		$ 28,542.71

RECAPITULATION

	Appropriation	Supplementary	Unused	Eaton, Rockefeller, and Wallberg Funds	Total
I. Administration	$ 255,492.00		$ 6,386.30		$ 249,105.70
II. Library	117,165.00		1,610.36		115,554.64
III. Royal Ontario Museum	80,000.00				80,000.00
IV. Athletics, Physical Training, Military Studies, etc.	54,520.00	494.28	769.12		54,245.16
V. Examinations	19,900.00		259.73		19,640.27
VI. Faculty of Arts	906,910.00	132.75	14,198.23		892,844.52
VII. Faculty of Medicine	371,105.00	1,339.21	16,203.65	83,467.27	439,707.83
VIII. School of Hygiene				35,086.73	35,086.73
IX. Faculty of Applied Science	352,320.00		9,620.85	7,000.00	349,699.15
X. Faculty of Dentisry	126,665.00		1,558.20		125,106.80
XI. Faculty of Household Science	40,775.00		882.46		39,892.54
XII. Faculty of Forestry	28,285.00		735.68		27,549.32
XIII. Faculty of Music	14,050.00		171.24		13,878.76
XIV. School of Graduate Studies	4,725.00		35.24		4,689.76
XV. School of Nursing	7,500.00			43,958.38	51,458.38
XVI. Social Science	14,775.00		2,363.97		12,411.03
XVII. University Extension and Publicity	59,650.00	15,007.39	1,454.16		73,203.23
XVIII. Men's Residences	16,865.00		858.38		16,006.62
XIX. Women's Residences and Union	68,800.00		5,776.19		63,023.81
XX. Central Power Plant	157,000.00		11,174.56		145,825.44
XXI. Miscellaneous and General	141,400.00	2,975.60	27,396.34		116,979.26
XXII. Capital Account Charges	119,653.00				119,653.00
XXIII. Special Research (including Banting and Best)	28,900.00		357.29		28,542.71
	$2,986,455.00	$ 19,949.23	$101,811.95	$169,512.38	$3,074,104.66
			$19,949.23		
	81,862.72		81,862.72		
Charged to Revenue	$2,904,592.28				
Charged to Eaton, Rockefeller and Wallberg Funds	169,512.38				
Total Expenditure as above	$3,074,104.66				

I. ADMINISTRATION

1. Salaries.

(All salaries, except where otherwise stated, are for 12 months to 30 June, 1940)

President's Office.

Hon. H. J. Cody, LL.D., President	$ 15,000.00	
Miss A. W. Patterson, President's Secretary (paid also $250 as Secretary, Faculty of Music)	2,500.00	
Miss E. Hodge, Stenographer, 3 mos. @ $1,000 per annum (paid also $666.66 in Faculty of Dentistry)	250.00	
		$ 17,750.00

Bursar's Office

C. E. Higginbottom, Bursar and Secretary to the Board of Governors	5,000.00	
Accounts Branch:		
Accountants:		
J. A. Gair, General Funds	2,200.00	
G. L. Court, Trust Funds	2,200.00	
Miss E. Crookshanks, Investment Clerk	1,100.00	
Bookkeepers:		
H. E. McBride	1,200.00	
H. Pouwels	1,200.00	
J. R. Prince @ $1,100 (on leave of absence from January for duration of war)	742.51	
M. Holditch, temporary substitute for J. R. Prince @ $10 and $12 per week from 4 March	192.00	
Miss E. Long, Appropriations Ledger Clerk	1,650.00	
Assistant Appropriations Ledger Clerks:		
Miss R. Mahood	1,100.00	
Miss V. Whitehead	900.00	
Clerks:		
Miss J. H. Branton	1,400.00	
Miss F. M. Quinlivan	900.00	
Miss J. L. Berry, Stenographer	900.00	
Fees Branch:		
Miss E. B. Goodwin, Chief Clerk	2,150.00	
Gordon M. Grant, Cashier	1,600.00	
Record Clerks:		
Mrs. Edith M. Hardy	1,150.00	
Miss F. J. Rorke	950.00	
Secretarial Branch:		
Miss A. M. Gall, Chief Clerk, half time @ $1,025; retired 31 December; balance of salary paid to 30 June as honorarium granted by Board of Governors	1,025.00	
Miss M. Burns, Secretary to the Bursar	1,850.00	
Miss E. W. Link, Assistant	950.00	
Miss M. Austin, Pensions Clerk	1,600.00	
Miss D. W. Haggart, Assistant Pensions Clerk	900.00	
Miss M. H. Dandy, Clerk	900.00	
		$ 33,759.51

Registrar's Office

A. B. Fennell, Registrar	$ 5,100.00	
A. T. Laidlaw, Assistant Registrar	4,200.00	
Assistants:		
Miss A. MacGillivray	2,000.00	
Miss E. Hargreaves	1,900.00	
Miss I. E. Fraser	1,300.00	

Graduates Register:		
Clerks:		
Miss B. G. Van Allen @ $1,450 (on leave of absence without salary from 10 October to 31 December)	1,134.33	
Miss J. E. Woods, Substitute, @ $18 per week	198.00	
Miss M. F. Thompson	1,450.00	
Miss Ruth D. Wythe	1,000.00	
Miss J. L. Stephens	950.00	
Miss M. E. Smith	800.00	
Clerks:		
Miss A. S. Meen	1,700.00	
Miss M. M. Lavell (on leave of absence from 11 September —substitute supplied from 1 January to 30 June)	1,100.00	
Miss E. M. Sharpe, Secretary to the Registrar	1,650.00	
Stenographers:		
Miss E. M. Fasken	1,450.00	
Miss Dorothy Woods	950.00	
Filing Clerks:		
W. Calladine @ $800 (resigned 15 October)	233.33	
A. Mackie, 35½ weeks @ $10 (paid also $57.31 in Library)	355.00	
		$ 27,470.66
Superintendent's Office		
A. D. LePan, Superintendent of Buildings and Grounds	$ 6,500.00	
W. H. Bonus, Assistant Superintendent	4,500.00	
Assistants:		
G. D. Maxwell	3,500.00	
E. G. Moogk	2,700.00	
J. Shortreed	2,700.00	
W. L. D. Carnie, Chief Clerk	2,400.00	
Miss M. D. Chisholm, Stenographer	1,400.00	
Clerks:		
Miss A. K. Wynn	1,400.00	
Miss E. Nicklin	1,400.00	
Miss R. E. Cannon	1,050.00	
Miss R. M. Rankin	950.00	
Miss M. E. Lee	900.00	
Miss M. R. LeGrow	850.00	
		$ 30,250.00
Miscellaneous.		
J. B. Bickersteth, Warden, Hart House (with living valued @ $675)	$ 4,500.00	
E. A. Macdonald, Director of Student Aid and Placement (without salary—paid by Students' Administrative Council as Secretary-Treasurer)	.....	
Leonard Smith, Bedel, also Attendant and Messenger, President's Office	1,200.00	
		$ 5,700.00
		$114,930.17
2. Pensions and Retiring Allowances		
University's contribution to Pension Funds for the year ending 30 June 1940:		
Remitted to Teachers' Insurance and Annuity Association, New York, for credit of retiring allowances funded there (original contributory plan)	$ 34,838.39	
Less: Conservatory of Music contributions $ 100.00		
Returned 775.38		
	875.38	
		33,963.01
Credited to Academic Pension Fund (formerly non-contributory plan)		32,000.00
Credited to Employees' Pension Fund (Administrative and Clerical Employees)		27,841.78

Sundry annual allowances (voted separately and not chargeable to above funds)—paid as detailed below:				
Sir Robert Falconer		$ 10,000.00		
Less payable from:				
Carnegie Corporation	$ 995.00			
Academic Pension Fund	1,405.00			
		2,400.00		
			7,600.00	
Dr. F. A. Mouré		$ 3,600.00		
Less Payable from:				
Carnegie Corporation	$1,305.00			
Academic Pension Fund	1,743.27			
		3,048.27		
			551.73	
J. T. Fotheringham			500.00	
H. H. Langton			400.00	
D. J. Clark			250.00	
Widow's allowances:				
Mrs. M. Hope Gillespie			900.00	
Mrs. Christian Lynn			375.00	
				10,576.73
				$104,381.52

3. President's Office.

Office supplies, postage, printing, and incidentals:		
President H. J. Cody, sundry disbursements	16.48	
Office Specialty Mfg. Co., transfer cases, folders	15.32	
Postage	70.00	
Robbins and Townsend, typewriter inspection	5.40	
University Press, printing & stationery	741.64	
		$ 848.84

4. Bursar's Office

Office supplies, postage, printing and incidentals ($3,967.91)		
Burroughs Adding Machine Co., maintenance service	40.14	
Eastern Association of College and University Business Officers membership fee	10.00	
Grand and Toy, cheques, binder index, chair cushions, etc.	161.75	
Johnson Office Furniture, typewriter stand and chair	20.00	
Might Directories, Ltd., City Directory	32.40	
Office Specialty Mfg. Co., furniture, repairs, transfer cases	447.08	
Postage	600.00	
Robbins and Townsend, typewriter maintenance	57.90	
Underwood Elliott Fisher Ltd., 6 typewriters, $729.00, less allowances on old machines turned in $115.00, $614, maintenance service, carbon, etc., $45.99	659.99	
University Press, printing and stationery	1,710.78	
Accounts under $10.00 (2)	7.85	
The Bursar, disbursements: Meals for staff—overtime work, $107.50; Accountant, allowance for use of car, banking $75.00; exchange on cheques and postal notes, $6.08; sundries, $4.12; less credit on exchange, $43.78	148.92	
The Bursar, travelling expenses to Philadelphia in connection with giving a Paper on "The University and the War" at the Conference of College and University Business Officers	70.45	
Superintendent's Dept. labour, .35; material, .30	.65	
Clerical Assistance ($1,078.50):		
Miss J. Davidson, 9 weeks, 5 days	147.50	
Miss G. Haight, 1 week	10.00	
Miss M. Milner, 6 weeks	90.00	
Mrs. I. McCormick, 46 weeks, 1 day	831.00	
Stamp taxes and bank service charges	1,371.42	
		$ 6,417.83

5. Registrar's Office.

Stationery and Office supplies ($2,679.25):		
Addressograph Sales Agency, plates	22.50	
P. E. Hyde, subscription to daily papers	27.00	
Might Directories Ltd., City Directory	43.20	
Mimeograph Co., inks, stencils, etc.	66.28	
Office Specialty Mfg. Co., chair, folders, cards, etc.	256.95	
Postage	1,150.16	
Robbins and Townsend, typewriter inspection	16.20	
Stephen Sales Ltd., paper	26.10	
E. G. Taylor, addressograph inspection	23.15	
Underwood Elliott Fisher Ltd., typewriter $149.85 less allowance $40.00 on turned in machine, repairs, etc. $28.68	138.53	
University Press, printing and stationery	806.56	
Accounts under $10.00 (7)	38.80	
Sundry disbursements by Registrar	13.13	
Superintendent's Dept., freight, .21; labour, $19.27, material, $31.21	50.69	
Clerical Assistance ($721.25):		
Miss I. A. Firth, 3 1/3 weeks	60.00	
Miss F. F. Lloyd, 29¼ hours	17.55	
J. T. Mantley, 41 hours	8.20	
Miss J. G. M. Maxwell, 3 1/3 weeks	50.00	
Miss M. Meen, 5 weeks	75.00	
Miss M. MacQuarrie, 12 weeks	180.00	
C. S. H. Proctor, 3 weeks, 5 days	57.50	
Miss J. Woods, 15 weeks, 1 day	273.00	
University Press, printing Arts calendar, curricula, etc.	2,616.41	
	6,016.91	
Less credits: proceeds from sale of Directory, $514.17, sale of materials, etc. $86.06	600.23	
		$ 5,416.68

6. Superintendent's Office.

Office Supplies, postage, printing and incidentals ($1,918.30):		
Brown Bros., ledger sheets, wrapping paper, etc.	71.65	
Bernard Cairns Ltd., daters, stamps, etc.	12.87	
R. G. Dalton Co., blue prints	36.61	
McMillan Publishers Ltd., tariff service	25.00	
Office Specialty Mfg. Co., chair, cabinet, transfer cases, etc.	86.57	
Photographic Service, blueprints	18.29	
Postage, $270.00; Revenue Stamps, $24.00	294.00	
Provincial Treasurer, Auto license	10.00	
Remington Rand Ltd., adding machine, $99.00 and maintenance	138.75	
Robbins and Townsend, typewriter maintenance	43.85	
University Press, printing and stationery	954.31	
Accounts under $10 (15)	72.53	
Sundry disbursements	31.21	
Superintendent's Dept., labour, $33.87; material, $88.79	122.66	
Incidental expenses re work on buildings:		
Labour	168.42	
Drafting assistance:		
A. H. Taylor, 49 weeks, 3½ days	1,400.91	
Clerical assistance ($485.64):		
Miss L. Billman, 16½ days	37.13	
R. J. Carscadden, 16½ days	37.13	
B. Hart, 13 weeks, 2 days	191.25	
Miss P. Worden, 15 weeks, 1 day	220.13	
	$ 3,973.27	
Less credit for Customs entry fees, etc.	113.71	
		$ 3,859.56

7. Convocation Hall and Simcoe Hall.

Heat and light		$ 4,338.70	
Gas, $68.82; water, $88.12		156.94	
Caretaker's supplies ($509.10):			
Bernard Cairns, stamp		.84	
Superintendent's Dept., material		499.31	
University Press, paste, ink, etc.		8.95	
Cleaning ($5,155.62):			
Allen Mfg. Co., laundry		38.06	
Co-Operative Window Cleaning Service		19.00	
Toronto Window Cleaning Co.		5.00	
White Window Cleaning Co.		12.00	
Superintendent's Dept., labour		5,081.56	
Repairs and Renewals ($2,712.30):			
Canadian Johns-Manville Co., J.-M. Acoustical ceiling		175.00	
Provincial Treasurer, public hall license		10.00	
W. E. Routery, plastering repairs		37.40	
Accounts under $10. (3)		12.25	
Superintendent's Dept., labour, $1,571.55, material, $906.10		2,477.65	
Sundries: Repairs to roof, Convocational Hall Superintendent's Dept., labour, $666.37, material, $583.63		1,250.00	
Acting Postmaster and Chief Messenger H. R. Cheney, 12 months		1,400.00	
Messenger and Post Office Service ($2,,096.21):			
Messengers @ $8.50 to $17.00 per week			
J. Monkhouse, 48 weeks, 4 days		826.36	
W. Sherman, 52 weeks		519.00	
J. R. Wilson, 52 weeks		519.00	
A. Mackie, 7 weeks, 6½ days		73.23	
Wm. Boyce, 30½ days		48.43	
M. Marshall, 22 days		33.00	
A. Prince, 2 weeks		18.00	
C. Hunter, 5 days		8.19	
Carfares		51.00	
		$ 17,618.87	
Less heat and light charged to Central Power Plant	$ 4,338.70		
Credit for cleaning, etc.	226.08		
		$ 4,564.78	
			$ 13,054.09

8. 86 Queen's Park (formerly President's House)

Repairs and Renewals: Superintendent's Dept., labour, $196.21; material, .80		$ 197.01	
			$ 197.01
			$249,105.70

II. LIBRARY

9. Salaries.

W. S. Wallace, Librarian (paid also $350 in Ontario College of Education)	$ 5,500.00
Miss H. G. B. Woolryche, Assistant Librarian	2,500.00
Heads of Departments:	
Miss M. L. Newton (Circulation)	2,250.00
Miss E. V. Bethune (Cataloguing)	2,150.00
Miss A. M. Cordingley (Periodical)	1,850.00
Assistants:	
Miss E. Creighton	1,700.00
Miss E. Aldridge	1,700.00
Miss J. Jarvis	1,650.00
Miss M. H. Skinner	1,600.00
Miss J. Rathbun	1,550.00
Miss I. Trowern	1,500.00
Miss A. Leonard	1,450.00

Miss D. Dignum	1,450.00	
Miss M. L. Hewitt	1,450.00	
Miss Edith L. Alexander	1,450.00	
Miss Dorothea Tod	1,400.00	
Miss K. Ball	1,400.00	
Miss G. Williams	1,350.00	
Miss V. A. Taylor	1,350.00	
Miss I. C. Hill	1,350.00	
Miss M. Robinson	1,300.00	
Miss Edith Cook	1,300.00	
Miss K. Wales	1,300.00	
Miss F. E. Bertram	1,250.00	
Miss Ruth Haldenby (paid also $25 for Extension Work)	1,250.00	
Miss J. MacBeth	1,250.00	
Miss M. Rose	1,250.00	
Miss M. Thompson	1,250.00	
Miss E. Heighington	1,200.00	
Miss V. I. Keys	1,200.00	
Miss Helen Troop	1,200.00	
Miss Emma Wilson	1,200.00	
Miss H. C. Wrightman	1,200.00	
Miss Janet Cox, 10 mos. @ $1,200	1,000.00	
Miss R. McRostie, 10 mos. @ $1,200	1,000.00	
Miss M. H. Buchan (part time)	550.00	
Miss Doris Shiell @ $1,350 (resigned 31 July)	225.00	
James A. Patterson, Attendant (with rooms, heat and light valued @ $420 as Caretaker of building)	1,150.00	
Messengers @ $8.00 per week:		
Angus Mackie, 7 weeks 1 day (see also Registrar's office)	57.31	
Harry Lloyd, 36 weeks	288.00	
Stackmen:		
Stanley South	780.00	
William Fryer	540.00	
		$ 58,340.31

10. Library Maintenance.

General Library Appropriation (Current Account):		
Books and Periodicals ($32,806.35):		
Edward G. Allen & Son	$ 4,198.59	
Thos. Allen	65.20	
American Association for Advancement of Science	25.56	
American Chemical Society	29.92	
American Dental Association	86.62	
American Institute of Mining and Metallurgical Engineers	26.62	
American Library Association	113.12	
American Medical Association	128.76	
American Psychological Association	45.79	
American Society for Metals	30.43	
American Society for Testing Metals	75.05	
Argosy Book Stores, Inc.	46.11	
Baker & Taylor Co.	2,773.64	
Biological Abstracts	27.89	
B. H. Blackwell & Co.	82.61	
A. Bonnier Publishing Co.	144.94	
Book Dept., Chemical Welfare School	49.45	
R. R. Bowker	73.82	
Braus-Riggenbach	208.75	
British Museum	67.00	
F. A. Brockhaus	505.96	
Burroughs & Co.	30.50	
Butterworth & Co.	49.45	
Cambridge University Press	138.40	
Canada Law Book Co.	71.30	
Canadian Law List Publishing Co.	29.30	
Carswell & Co.	1,369.35	
Arthur H. Clark Co.	71.08	
Clark, Irwin & Co.	521.89	
Copp Clark Co.	25.60	

Custodian of Enemy Property (10 accounts)	765.10
Wm. Dawson Subscription Service	224.27
J. M. Dent & Sons (Canada) Ltd.	36.54
Doubleday, Doran & Co.	28.91
E. Droz	797.46
G. Ducharme	123.75
Engineering Index Inc.	55.78
F. W. Faxon	1,203.51
Franz C. Feger	741.52
Henry George Fiedler	168.98
John Feranti Co.	31.54
Gustav Fock	36.54
Gauthier-Villars	58.60
Paul Geuthner	97.94
Globe & Mail Publishing Co.	27.00
John Grant	54.84
Gurney & Jackson	50.79
H. M. Stationery Office	45.26
Thos. J. Harris	145.47
Johns Hopkins Press	37.23
Dr. H. S. Jackson	75.00
Johnson Book Co.	29.75
Journal of Biological Chemistry	27.34
Journal Press	55.78
Mrs. F. M. Kimball	100.27
P. S. King & Son	33.92
L. Krupp	25.84
Otto Lange	1,080.01
L'Art Ancien S. A.	28.45
League of Nations of Canada	74.23
Library of Congress of U.S.A.	56.81
Licoph Service	25.53
Linguistic Atlas of U.S.A.	61.17
J. B. Lippincott	27.61
Long Island Biological Association	38.03
Longmans Green & Co.	150.19
McAinsh & Co.	46.94
McClelland & Stewart Ltd.	123.78
McGraw-Hill Book Co.	607.26
McLean Publishing Co.	25.50
George J. McLeod	122.51
MacMillan Co., of Canada	891.21
Masson et Cie.	45.29
Mathematical Association of America	29.54
Medical Library Association	33.58
Modern Language Association of America	35.21
Gabriel Molina	33.77
Musson Book Co.	138.10
National Bibliophile Service	112.77
Thos. Nelson & Son	233.90
New York Times	249.54
N. V. Martinus Nijhoff	370.98
A. Nizet & M. Bastard	462.82
L'Office International de Librairie	27.54
Old Authors Book Shop	27.50
Oxford University Press	78.77
N. A. Phemister Co.	397.83
Sir Isaac Pitman & Sons	51.95
Poor's Publishing Co.	106.02
Regents of University of California	29.14
Ryerson Press	331.08
Estate of John C. Saul	1,250.00
S. J. R. Saunders	143.14
Chas. Scribner Sons	40.60
Seeber Libreria Internazionale	28.40
Seven Book Hunters	34.87
John D. Sherman Jr.	30.42
Simpkin Marshall Ltd.	2,268.35
Smithers & Bonellie	33.77
G. E. Stechert & Co.	347.85

Stevens & Sons Ltd.		28.51	
Victoriano Suarez		118.04	
Superintendent of Documents, Washington, D.C., U.S.A.		111.28	
N. V. Swetz & Zeitlinger		160.46	
University of Chicago Press		134.92	
J. Whitaker & Sons		27.80	
John Wiley & Sons		245.65	
Williams & Wilkins Co.		137.78	
H. W. Wilson Co.		268.31	
Wistar Institute of Anatomy & Biology		151.46	
Wittenborn & Co.		26.71	
Jake Zeitlin Inc.		36.25	
University Press		2,500.61	
Accounts under $25 (362)		2,334.98	
General Expenses ($12,515.74):			
Allen Mfg. Co., laundry		18.68	
Bostitch Canada Ltd., staples, fastener		14.40	
Corbett-Cowley Ltd., laboratory coats		14.99	
Library of Congress, cards		199.03	
Lowe Martin Co., cards, book packets		542.39	
Mimeograph Co. of Canada, mimeograph, $290.00, less allowance $100.00; stencils, paper, etc.		202.55	
Melville Travel Service, United States of America stamps		80.70	
Office Specialty Mfg. Co., cabinet, stools, repairs, cards, etc.		584.85	
Photographic Service, prints, lantern slides		10.25	
Postage		820.71	
Remington Rands Ltd., 2 typewriters, $273.15 less allowance on 2 machines turned in, $53.00; parts, etc.		227.40	
Roberts and Son, pictures framed		16.75	
Robbins and Townsend, typewriter maintenance, portable typewriter, $55.50		174.10	
S. Weinroth, picture		45.00	
University Press, binding, directories, printing, stationery		9,053.22	
Accounts under $10 (11)		54.69	
Superintendent's Dept., freight, $351.27; labour, $56.92; material, $47.84		456.03	
		$ 45,322.09	
Less replacement of books lost by departments		57.38	
		$ 45,264.71	
Of which charged to sundry funds as follows:			
Carnegie Library, University College	$ 947.49		
Dental, Harry R. Abbott Fund	412.72		
John Squair Fund No. 2	87.28		
King Alfred Millenary Fund	205.07		
Phillips Stewart Bequest	30.84		
J. C. Saul English Poetry Fund	450.00		
		$ 2,133.40	
		$ 43,131.31	
Transactions by Librarian:			
Balance in his hands 1 July, 1939, $60.11; credited from fines, $595.05; replacement of of books lost, $57.68; miscellaneous, $7.75; graduates' deposits, $1,517.49	$ 2,238.08		
Deposits refunded, $936.19; miscellaneous, $7.52; left in Librarian's hands to be accounted for, $100.00	1,043.71		
	$ 1,194.37		
Transferred to Trust Funds (Schedule 3) balance of Graduates' Deposits	581.30		
Credited to this account		613.07	
			$ 42,518.24

Assistance: ($9,132.39)		
At $40 to $90 per month:		
Miss J. Arnold	$ 859.78	
Miss M. Bealy	922.58	
Miss I. Brand	840.00	
Miss E. Brunke	670.70	
Miss M. Carson	680.64	
Miss M. Carter	23.33	
Miss E. Chubbock	23.33	
Mrs. M. McCallum	347.06	
Miss F. English	1,080.00	
Miss C. McKinnon	13.55	
Miss M. McLarty	443.55	
Miss C. Nisbet	591.39	
Miss E. Pepall	239.51	
Miss R. Read	671.39	
Miss H. Reid	109.70	
Miss P. Richardson	578.06	
Miss M. Slater	624.94	
Miss D. White	60.00	
At $8 per week		
Wm. Boyce	152.00	
At 25c to 75c per hour		
Miss M. Godfrey	30.50	
Miss M. E. Holloway	40.00	
L. Kohr	63.88	
Miss J. G. Munro	38.00	
Miss M. Skinner	28.50	
	$ 9,132.39	
Less credits	237.33	
$8,895.06 charged as follows:		
Opening Library in evenings		6,199.20
Special grant for re-classification		2,695.86
Alterations and fixtures:		
Office Specialty Mfg. Co., steel card case, shelving	$ 902.00	
Superintendent's Dept., labour, $63.75; material, $31.86	95.61	
		997.61
		$ 52,410.91

II. Library Building.

Heat and light	$ 3,784.30	
Gas, $47.94; water, $86.63	134.57	
Fuel:		
Central Coal Co.	10.40	
Caretaker's supplies:		
Superintendent's Dept., material	364.35	
Cleaning ($2,143.25):		
Allen Mfg. Co., laundry	15.40	
High Park Window Cleaning	64.00	
Superintendent's Dept., labour	2,063.85	
Repairs and Renewals ($2,158.55):		
Canadian Power Regulator Co., ventillating unit repairs	28.94	
Johnson Temperature & Regulating Co., checking and repairing system	98.09	
A. D. Porter & Associates, ventilator	225.00	
Accounts under $10 (2)	12.13	
Superintendent's Dept., labour, $1,386.10; material, $408.29	1,794.39	

Caretaker with living quarters valued at $420 (paid from salaries as Library Attendant)		.....	
		$ 8,595.42	
Less heat and light charged to Central Power Plant	$ 3,784.30		
Sundry Credits	7.70		
		3,792.00	
			$ 4,803.42
			$115,554.64

III. 12. Royal Ontario Museum

University's share of maintenance advanced to the Trusteees of the Royal Ontario Museum under R.S.O. 1937, Cap. 343	$ 80,000.00

IV. ATHLETICS, PHYSICAL TRAINING, MILITARY STUDIES, ETC.

13. Athletics and Physical Training—Men.

(a) Salaries:		
T. A. Reed, Secretary, Athletic Directorate	$ 5,700.00	
Warren Stevens, Director of Physical Education (paid by Athletic Association)	.....	
Gymnasium Instructors (Sessional):		
W. H. Martin, also Supervisor of Compulsory Physical Training, 10 mos.	2,700.00	
J. E. McCutcheon, also Supervisor of Intramural Activities, 10 mos.	2,600.00	
C. Zwygard, 7 mos.	1,100.00	
W. W. Winterburn, Swimming Instructor, 10 mos.	2,600.00	
Instructors (Sessional—part-time):		
H. Phillips	400.00	
L. W. Black (honorarium)	250.00	
M. Glionna	250.00	
G. Daly	200.00	
Locker Attendants:		
W. Rimmer, Chief Locker and Attendance Clerk	2,100.00	
C. Carruthers, 8 mos.	800.00	
J. R. Rimmer, 35 wks. @ $15.00 per week	525.00	
A. E. Jordan, 29 wks. @ $15.00 per week	435.00	
L. Parkin, 30 hrs. @ $15.00 per week	18.00	
M. R. Depew, 3 days @ $15.00 per week	7.50	
Miss K. Boyd, Clerical Assistant, 10 mos.	800.00	
	$ 20,485.50	
Less Secretary's salary (paid by Athletic Association)	5,700.00	
		$ 14,785.50
(b) Maintenance of Department:		
Attendance records, card system ($111.61):		
Accounts under $10 (3)	$ 18.57	
University Press, printing, stationery	93.04	
Gymnastic appliances and repairs to equipment ($744.20):		
American Tent and Twning Co., mat cover	47.00	
T. Eaton Co. Ltd., cocoa matting, gloves, etc.	29.20	
Harry Kennedy, balls	90.20	
John Leckie Ltd., rope, cable blocks	11.66	
E. Siemonsen, rowing machine, diving board	133.50	
Toronto Radio and Sports Ltd., gloves, balls	29.88	
Jack Watson Sporting Goods, bats, balls, etc.	86.75	
Harold A. Wilson Co., balls, safety belts, etc.	114.70	
John Woods, mending gymnasium mats	26.82	
Accounts under $10 (7)	34.70	
Superintendent's Dept., labour, $114.93; material, $24.86	139.79	
		$ 855.81
		$ 15,641.31

14. Athletics and Physical Training—Women

(a) Salaries:		
Miss I. G. Coventry, Physical Director	$ 2,000.00	
Miss J. M. Forster, Assistant Physical Director, 8 mos. (paid also $200 for Extension Work)	1,300.00	
Swimming Instructors (Sessional):		
Mrs. Aileen Nisbet	1,000.00	
Miss J. Coventry (paid also $100 for Extension Work)	500.00	
Mrs. Margaret Graham, Clerical and Gymnasium Assistant (Sessional—paid also $40 for Extension Work and in O.C.E.—see also below)	300.00	
Miss A. E. M. Parkes, Secretary-Treasurer, Women's Athletic Directorate (Sessional—paid also $900 by Students' Administrative Council)	350.00	
		$ 5,450.00
(b) Maintenance of Department:		
Sundry expenses ($535.93):		
Allen Mfg. Co., laundry	$ 23.79	
Mrs. M. Graham, pianist, 302½ hours	302.50	
Office Specialty Mfg. Co., bookcase	34.30	
Harold A. Wilson Co., balls, shuttlecocks, etc.	31.10	
University Press, printing, stationery	23.61	
Accounts under $10 (3)	4.60	
Sundry disbursements by Miss Coventry, piano rental	21.00	
Superintendent's Dept., labour, $42.48; material, $52.55	95.03	
Janitor service at night classes ($56.24):		
A. J. Maycock	54.00	
Superintendent's Dept., labour	2.24	
	$ 592.17	
Less credit for use of towels at swimming pool	60.80	
		$ 531.37
(c) Course for Diploma in Physical Education:		
Honoraria to Instructors:		
Dr. H. D. Ball, Anatomy	$ 150.00	
Miss K. McMurrich, Anatomy and Kinesiology	150.00	
Y. Solandt	150.00	
Mrs. M. Graham	50.00	
Mrs. L. Jones	30.00	
		$ 530.00
		$ 6,511.37

15. Health Service—Men

(a) Salaries:		
G. D. Porter, Director	$ 5,250.00	
J. M. Thomas, Office Assistant, 8 mos.	1,000.00	
		$ 6,250.00
(b) Maintenance of Department:		
Examining Physicians ($1,180.00):		
Noble Black	$ 100.00	
A. H. W. Caulfeild	20.00	
T. A. Crowther	100.00	
C. B. Farrar	100.00	
Frank Hassard	100.00	
Ross Jamieson	20.00	
A. G. McPhedran	200.00	
S. J. N. Magwood	100.00	
John A. Oille	20.00	
Frank Park	100.00	
D. E. Robertson	20.00	
W. E. L. Sparks	100.00	
Addison Taylor	100.00	
Wright Young	100.00	

Surgical Assistance and Equipment ($400.00):		
J. A. MacFarlane	200.00	
R. H. Thomas	200.00	
Medical and office supplies, printing, including X-ray examinations ($189.69):		
J. F. Hartz Co., medical supplies	137.06	
University Press, printing, stationery	42.24	
Accounts under $10 (2)	8.95	
Superintendent's Dept., labour, $1.35; material, .09	1.44	
		$ 1,769.69
		$ 8,019.69

16. Health Service—Women

(a) Salaries:		
Dr. Edith H. Gordon, Medical Adviser @ $3,400.00 (on leave of absence from 1st Oct. to 1st Jan.—ob. 17th Dec.)	$ 1,700.00	
Dr. Jean F. Davey, Acting Medical Adviser, 1st Oct. to 30th June	1,800.00	
Miss M. B. Jackes, office assistant, 8 mos.	1,200.00	
		$ 4,700.00
(b) Maintenance of Department ($248.15):		
Allen Mfg. Co., laundry	$ 11.25	
E. S. Gordon, microscope, stage	50.00	
Ingram and Bell, medical supplies	51.06	
Sanitread Co., paper shower shoes	17.50	
Women's College Hospital, X-Rays	24.00	
University Press, printing, stationery	72.46	
Accounts under $10 (5)	20.76	
Superintendent's Dept., labour	1.12	
		$ 248.15
		$ 4,948.15

17. Military Studies.

(a) Salaries:		
Major M. Barry Watson, Director, also Assistant Professor, Faculty of Arts	$ 2,500.00	
W. A. Baughurst, Assistant, 10 mos.	1,000.00	
		$ 3,500.00
(b) Maintenance of Department:		
Office and General expenses:		
Johnson Office Furniture, file	$ 29.00	
Roneo Co. of Canada, stencils, paper	16.80	
University Press, printing, stationery	21.00	
Accounts under $10 (7)	25.43	
		$ 92.23
		$ 3,592.23

18. Hart House—Share of Maintenance

Heat and light	$ 19,841.87	
Cleaning etc., of Gymnasium Wing:		
Comptroller, Hart House	4,200.00	
Repairs and renewals ($6,165.91):		
City Treasurer, elevator licenses	15.00	
Italian Mosaic & Tile Co., repairs	5.13	
Lundy Fence Co., fence	50.40	
Nichols Chemical Co., alum	35.98	
W. E. Routery, repairs	96.15	
J. J. Salt Ltd., sand blasting	45.00	
Vulcan Asphalt & Supply Co., laying mastic	49.00	
Superintendent's Dept., labour, $4,035.05; material, $1,834.20	5,869.25	

Sundries—Replacement of East Bay Gymnasium Floor, ($3,199.83):			
Brooks Marble & Tile Co., repairs to showers		320.00	
Thos. H. Crozier, resurfacing gymnasium		90.00	
Ramsay Contracting Co., replacement of floor, East Bay		1,609.32	
Superintendent's Dept., labour, $638.53; material, $541.98		1,180.51	
Hart House, Alterations to Graduates' Servery & Dining Room ($6,752.80):			
Canadian Blower & Forge Co., fan		109.08	
Canadian Sirocco Co., Ltd., ventilating unit		533.13	
T. Eaton Co., Ltd., curtains, carpets		1,028.41	
Electric Service Co., silex range		56.29	
Frigidaire Division, General Motors of Canada, refrigerator motor, ice cream cabinet		398.00	
Hospital and Kitchen Equipment Co., urn stand, steam table, pans, etc.		1,499.10	
Italian Mosaic & Tile Co., terrazzo work		120.70	
Masco Co., Ltd., toaster		10.13	
Mathers & Haldenby, professional fees		100.00	
Modern Kitchen Equipment Co., refrigerator, case		367.20	
W. E. Routery, plastering		91.05	
Turnbull Elevator Co., collapsible gate		71.00	
Superintendent's Dept., freight, .70c; labour, $1,461.27; material, $906.74		2,368.71	
		$ 40,160.41	
Less heat and light, charged to Central Power Plant	$ 19,841.87		
Hart House share of maintennce deducted from fees collected	3,000.00		
Credit from Queen's University for damage	70.31		
Charged to Massey Foundation	6,752.80		
		$ 29,664.98	
			$ 10,495.43

19. Women's Building—44 Hoskin Ave.

Fuel ($270.49):		
Central Coal Co.	$ 10.40	
Conger Lehigh Coal Co.	257.84	
Superintendent's Dept., labour	2.25	
Gas, $11.22; electric current, $53.58; water, $8.00	72.80	
Caretaker's supplies:		
Superintendent's Dept., material	19.55	
Cleaning and Furnaceman ($374.36):		
Allen Mfg. Co., laundry	3.70	
High Park Window Cleaning	5.00	
Superintendent's Dept., labour	365.66	
Repairs and renewals:		
Superintendent's Dept., labour, $260.64; material, $43.01	303.65	
		$ 1,040.85

20. Military Studies Buildings.

No. 184 College Street:		
Light:	$ 153.81	
Fuel ($445.97):		
Central Coal Co.	21.32	
Conger Lehigh Coal Co.	424.65	
Gas, $18.96; water, $15.72	34.68	
Caretaker's supplies:		
Superintendent's Dept., material	65.27	
Cleaning ($314.08):		
White Window Cleaning Co.	4.00	
Superintendent's Dept., labour	310.08	

Repairs and renewals ($538.49):			
Wm. Bartlett and Son, shades		1.70	
W. E. Routery, plastering repairs		17.35	
Superintendent's Dept., labour, $329.91; material, $189.53		519.44	
		$ 1,552.30	
No. 119 St. George Street			
Maintenance:			
Electric current $269.25; water, $23.25		$ 292.50	
Central Coal Co.		83.37	
Conger Lehigh Coal Co.		662.10	
Accounts under $10 (3)		18.04	
Superintendent's Dept., labour, $1,042.27; material, $291.61		1,333.88	
Caretaker, J. F. Westhead (also $618.75 paid by C.O.T.C.)		225.00	
		$ 2,614.89	
		$ 4,167.19	
Less light charged to Central Power Plant	$ 153.81		
Sale of oil burner	15.00		
Cleaning credit	2.25		
		$ 171.06	
			$ 3,996.13
			$ 54,245.16

V. 21. Examinations.

	Remuneration to Examiner	Presiding Officer	Attendance	Totals
Adelman, M.			4.50	4.50
Ainslie, D. S.	2.75	18.00		20.75
Aitchison, J. H.	11.50		6.00	17.50
Alford, John	10.50			10.50
Allcut, E. A.	28.00			28.00
Allen, J. S.			15.00	15.00
Anderson, F. H.	10.00			10.00
Anderson, J. F.			15.00	15.00
Anderson, J. M.	6.25			6.25
Anderson, P. G.	11.75			11.75
Andison, J. G.		18.00		18.00
Angus, R. W.	23.75			23.75
Ante, I. H.	16.50			16.50
Anthes, R. G.			15.50	10.50
Ardagh, E. G. R.	17.00			17.00
Armour, R. G.	45.00			45.00
Armstrong, H. G.	45.00			45.00
Arnold, Mrs. M. B.			21.00	21.00
Arnold, R. K.		15.00		15.00
Arthur, E. R.	7.00	21.00		28.00
Assie, G. L.	7.75	18.00		25.75
Auld, F. C.	29.00			29.00
Bailey, D. L.	10.75			10.75
Baillie, D. C.	10.25		25.00	34.25
Baillie, W. H. T.	6.75	60.00		66.75
Bain, J. W.	19.12			19.12
Baker, A. W.	11.75			11.75
Balthazard, Miss I. G.	4.00	18.00		22.00
Banks, E. A. H.	6.50			6.50
Banting, E. W.	6.00			6.00
Barclay, T. B.			24.00	24.00
Barnes, C.	5.25			5.25
Batt, H. E.	20.00			20.00
Beal, G. P.			15.00	15.00
Beatty, S.	10.75			10.75
Bell, H. B.	14.75			14.75
Bennett, H.	5.00			5.00
Bernhardt, K. S.	10.25	3.00		13.25
Berry, Miss D. F. J.	1.70			1.70
Best, C. H.	5.75			5.75
Bethel, V. W.			6.00	6.00
Biehn, Miss M. E.			1.50	1.50
Biggs, G. M.	45.00			45.00
Birney, A. E.	6.25			6.25
Blackwood, W. C.	22.50			22.50
Boeschenstein, H.	68.50	36.00		104.50
Bonnycastle, D. D.		42.00		42.00
Boswell, M. C.	17.00			17.00
Bott, E. A.	5.50			5.50
Bowen, A. J.			153.00	153.00
Box, H. K.	1.25			1.25
Boyd, Wm.	8.75			8.75
Brady, A.	6.00			6.00
Branion, H. D.	50.25			30.25
Brauer, R.	5.00	15.00		20.00
Breckenridge, J. G.	2.63			2.63
Brett, G. S.	5.25			5.25
Brieger, P.	5.25	12.00		17.25
Brodie, Miss J. B.	2.75			2.75
Brooks, E. F.	45.00			45.00
Brown, Alan	43.50			43.50
Brown, G. W.	15.25			10.25
Brown, R. J.	12.00	51.00		63.00
Brown, W. Hurst	50.00			50.00

	Remuneration to Examiner	Presiding Officer	Attendance	Totals
Bruck, R. H.	10.50		19.50	30.00
Burden, H. J.	5.25			5.25
Burk, J. D.	17.25			17.25
Burnham, H. H.	45.00			45.00
Bryant, L. R.	32.00			32.00
Burt-Gerrans, J. T.	17.75			17.75
Burton, E. F.	6.00			6.00
Burpee, D.			1.50	1.50
Caesar, L.	8.25			8.25
Cairns, G.	20.00			20.00
Cameron, G. C.	43.75			43.75
Campbell, A.A.	45.00			45.00
Campbell, W. R.	45.00			45.00
Cano, J.	8.13	18.00		26.13
Carpeneto, D. D.		9.00		9.00
Carscadden, W. G.	45.00			45.00
Carscallen, Miss J. H.			16.50	16.50
Carswell, J. M.			13.50	13.50
Carswell, W. E.		27.00		27.00
Carver, H. S. M.			1.50	1.50
Case, G. L.			6.00	6.00
Cass-Beggs, D. N.		18.00		18.00
Castell, C. H.	5.50			5.50
Cates, H. A.	12.50	24.00		36.50
Cavanaugh, W. H.	9.25			9.25
Chant, S. N. F.	12.75			12.75
Chapman, Miss D. M.	3.83	3.00		6.83
Charles, W. B.		6.00		6.00
Clark, C. C.	56.75			56.75
Clark, R. M.			12.00	12.00
Clarkson, F. A.	19.00			19.00
Clawson, W. H.		54.00		54.00
Cleaver, E. E.	45.00			45.00
Cleghorn, R. A.	45.00			45.00
Clerc, J. O.		15.00	16.50	31.50
Coburn, Miss K. H.	5.50			5.50
Cockburn, J. R.	11.75			11.75
Cole, Miss A. C.	5.38	3.00		8.38
Cole, C. E. C.	45.00			45.00
Cole, F. L.	19.00			19.00
Conboy, F. J.	49.00			49.00
Corrigan, C. A.	5.75			5.75
Cosbie, W. G.	38.50			38.50
Cosens, G. G.		15.00		15.00
Couch, J. H.	45.00			45.00
Courtice, H. A.			6.00	6.00
Cowling, T.	85.00			85.00
Cox, M. A.	24.20			24.20
Coxeter, H. S. M.		21.00		21.00
Craigie, E. H.		18.00		18.00
Crerar, S. R.	5.25			5.25
Crocker, B. F.	9.00			9.00
Crossley, Miss K. M.		39.00		39.00
Crouch, S. S.	41.25			41.25
Crowe, J. M.			6.00	6.00
Dale, T. R.			9.00	9.00
Daley, M.			3.00	3.00
Danis, J. T.	51.50			51.50
Dauphinee, J. A.	86.00			86.00
Davey, A.	18.00			18.00
Davidson, A. C.			9.00	9.00
Davis, H. M.			18.00	18.00
Dean, J. H.			19.50	19.50
DeLury, D. B.	7.50			7.50
Detweiler, H. K.	94.25			94.25
Dillick, Sidney			21.00	21.00
Dodington, E. L.			33.00	33.00

	Remuneration to Examiner	Presiding Officer	Attendance	Totals
Dore, Rev. J. W.		21.00		21.00
Drummond, W. M.	20.50			20.50
Duff, T. A. J.	45.00			45.00
Dulmage, L.			19.50	19.50
Dunbar, W. B.		33.00		33.00
Dwight, T. W.	5.25	15.00		20.25
Dyce, E. J.	11.00			11.00
Dymond, J. R.	2.75			2.75
Edwards, G. R.			7.50	7.50
Elliott, D. R.			6.00	6.00
Elliott, H. C.	6.55			6.55
Elson, P. F.			21.00	21.00
Endicott, N. J.	18.00			18.00
Evans, Rev. K. C.		9.00		9.00
Ewens, F. G.			6.00	6.00
Falconer, J. G.	50.00			50.00
Farquharson, R. F.	94.50			94.50
Farrar, C. B.	45.25			45.25
Farrell, P. C. J.			21.00	21.00
Ferguson, F. L.	6.50			6.50
Finkelman, Jacob	11.75			11.75
Fletcher, A. A.	45.00			45.00
Ford, N. H. C.	10.50			10.50
Ford, Dr. Norma	5.00			5.00
Forward, Miss D. F.	6.00			6.00
Fowler, W. J. R.	20.00			20.00
Fraser, D. T.	5.50			5.50
Fraser, W. C. G.			22.50	22.50
Fuller, S.			21.00	21.00
Fulmer, H. L.	15.25			15.25
Funnell, W. S.	8.75			8.75
Gaby, R. E.	45.00			45.00
Gallie, W. E.	5.75			5.75
Gardiner, W. J.	16.00			16.00
George, Ruggles, K.	11.13	6.00		17.13
Gilchrist, L.	5.00			5.00
Glover, J. S.	20.00			20.00
Godfrey, R. J.	1.25			1.25
Goggio, E.	30.63	18.00		48.63
Gordon, S. D.	5.00			5.00
Goudge, T. A.	5.75			5.75
Gould, S. H.	7.25	21.00		28.25
Graham, J. E. L.			22.50	22.50
Graham, J. W.	45.00			45.00
Graham, R. R.	52.75			52.75
Grant, R. R.	7.50			7.50
Gray, K. G.	12.99			12.99
Greason, J. W.			6.00	6.00
Griffith, B. A.	11.00	18.00		29.00
Guess, G. A.	33.75			33.75
Gunvaldsen, K. M.	30.50	45.00		75.50
Hally, G. H.		21.00		21.00
Ham, A. W.	5.25			5.25
Hamilton, D. E.	8.13			8.13
Hamilton, F. C.	45.00			45.00
Hamilton, F. W.	7.75			7.75
Hamilton, P. B.		3.00		3.00
Hamly, D. H.		21.00	4.50	25.50
Hancock, J. E. M.	21.50			21.50
Hancock, M. L.	6.50			6.50
Hare, F. A.		21.00		21.00
Hargreaves, Miss M. M.		45.00	57.00	102.00
Harkness, W. J. K.	2.50			2.50
Harris, C. W.	45.00			45.00
Hart, C. W. M.	11.50	21.00		32.50
Havelock, E. A.	6.25			6.25
Heard, J. F.	5.25			5.25

	Remuneration to Examiner	Presiding Officer	Attendance	Totals
Hedman, T.	10.25			10.25
Helwig, C. E.			6.00	6.00
Henderson, V. E.	14.25			14.25
Henderson, V. L.	7.00	18.00		25.00
Hepburn, John	94.25			94.25
Herings, Miss L.	3.25			3.25
Hewer, W. A. M.			6.00	6.00
Hicks, R. K.	2.50			2.50
Hodgins, L. C. A.	6.50			6.50
Hodgson, G. T.			6.00	6.00
Hodgson, T. H.	27.50			27.50
Hogg, F. S.	10.75			10.75
Holderman, Miss B.			22.50	22.50
Holman, W. L.	5.50			5.50
Horembala, L. E.	4.50			4.50
Hosie, R. C.	5.25	24.00		29.25
Howe, M. W.			6.00	6.00
Howitt, J. E.	5.50			5.50
Howland, G. W.	45.00			45.00
Hoy, T.			7.50	7.50
Hughes, F. N.	44.50			44.50
Humphreys, H. L.	19.50	21.00		40.50
Hunter, A.	5.50			5.50
Hurst, R. O.	122.00			122.00
Innis, H. A.	6.25			6.25
Ireton, H. J. C.		21.00		21.00
Jackson, K. B.	5.25			5.25
Janes, R. M.	45.00			45.00
Jaques, R.			15.00	15.00
Jennings, I. L.			6.00	6.00
Johnson, Herbert	6.25			6.25
Johnston, G. B.			3.00	3.00
Johnston, J. R.			27.00	27.00
Jones, L. E.			4.50	4.50
Jones, T. H.	6.50			6.50
Joos, M.		18.00		18.00
Keegan, R.	8.38			8.38
Keeler, G. T.			31.50	31.50
Kelley, Miss A. M.	4.00			4.00
Kendall, E. W.	3.25			3.25
Kennedy, W. P. M.	16.25			16.25
Kenrick, F. B.	21.25			21.25
Kerr, R. B.	45.00			45.00
Ketchum, J. D.	5.00			5.00
Kilburn, L. A.	24.25			24.25
King, J. T.	5.25			5.25
Kingston, Rev. G. F.	6.00	12.00		18.00
Kirkwood, Mrs. M. M.	2.50			2.50
Kirkwood, W. A.	2.88			2.88
Knox, R. G.	10.50			10.50
Knox, R. S.	5.50			5.50
Kreutzer, J.	38.60			38.60
Krieger, Miss C. C.	11.50			11.50
Krueger, L. F.	26.50			26.50
Kuitunen, Mrs. E.			22.50	22.50
Lacey, A.		15.00		15.00
Laidlaw, R. E.	5.75			5.75
Laing, Miss J. C.	5.25	6.00		11.25
Laird, R. C.	50.00			50.00
Lamon, Miss F. E.			25.50	25.50
Lane, W. B.	5.25			5.25
Langford, G. B.	5.25			5.25
Langford, R. R.	9.25	12.00		21.25
Larochelle, Miss B.	5.38			5.38
Lauchland, L. S.	5.50		6.00	11.50
Lazier, M. J. C.	28.75			28.75
LeBel, Rev. E. C.	7.50			7.50

	Remuneration to Examiner	Presiding Officer	Attendance	Totals
Ledoux, Mme. J.		51.00		51.00
Leeson, Miss H. E.			1.50	1.50
Legget, R. F.		27.00		27.00
Lehmann, A. J. V.	11.25			11.25
Lewis, E. P.	29.75			27.95
Lewis, F. I.	45.00			45.00
Lindsley, Miss D. M.	1.83			1.83
Lingren, C. E.			4.50	4.50
Lord, G. R.	10.75			10.75
Lorriman, F. R.	7.00			7.00
Lott, F. M.	15.00			15.00
Loudon, J. D.	45.00			45.00
Loudon, T. R.	12.00			12.00
Lougheed, Miss A.	23.50	3.00		26.50
Low, D. M.	24.00			24.00
Lowry, W. H.	27.50			27.50
McAndrew, W. J.	5.50			5.50
MacArthur, J. W.	3.13			3.13
MacCallum, H. R.	1.75			1.75
McConkey, O.	19.62			19.62
McCullough, W. S.	23.75	60.60		84.35
McCurdy, W. J.	13.00	12.00		25.00
McDonald, J. L.	45.00			45.00
MacDonald, Miss M. D.	13.00	36.00		49.00
Macdonald, W. C.			15.00	15.00
McDougall, D. J.	10.00			10.00
McElheran, N. B.			22.50	22.50
MacGillivray, J. R.	18.75			18.75
McGilvray, C. D.	40.00			40.00
McInnis, E. W.	5.25			5.25
McIntosh, R. A.	30.50			30.50
McIntosh, W. G.	43.50			43.50
McIntyre, R. B.	5.25			5.25
MacKay, L. A.	2.88	18.00		20.88
Mackay, W. L.			16.50	16.50
MacKenzie, D. E.	13.00			13.00
McKenzie, K. G.	17.75			17.75
MacKenzie, N. A. M.	10.00			10.00
MacLachlan, J. D.	16.00			16.00
McLaughlin, R. R.	6.25			6.25
MacLean, A.	5.25			5.25
McLean, E. C.	17.25			17.25
MacMillan, Sir Ernest	46.75			46.75
McMurray, M.			10.50	10.50
McMurrich, Miss K. I.	11.38			11.38
McPhedran, J. H.	45.00			45.00
McPhedran, W. F.	45.00			45.00
Macpherson, C. B.		21.00		21.00
McRostie, G. P.	16.75			16.75
McTaggart, H. A.	5.25			5.25
Madill, H. H.	1.75	18.00		19.75
Magner, Wm.	7.19			7.19
Maltby, E. J.	50.00			50.00
Manning, R.			18.00	18.00
Marks, B.			4.50	4.50
Martin, W. H.	7.75			7.75
Mason, A. D. A.	5.25			5.25
Meen, Miss M. K.			6.00	6.00
Melson, J. W.	5.50			5.50
Mendelsohn, N.			24.00	24.00
Millman, P. M.	5.25	21.00		26.25
Misener, A. D.		21.00	3.00	24.00
Mitchell, C. H.	5.25			5.25
Moffatt, R. C.	41.50	45.00		86.50
Mohun, W. A.			4.50	4.50
Montgomery, E.	14.75			14.75
Montgomery, R. J.		30.00		30.00

	Remuneration to Examiner	Presiding Officer	Attendance	Totals
Moore, E. S.	7.75			7.75
Morley, Miss S. G.		21.00		21.00
Morrison, C. F.	21.37	24.00		45.37
Muckle, Rev. J. T.	6.25			6.25
Mueller, Miss V. E.		33.00		33.00
Munro, R. M.			6.00	6.00
Myers, C. R.	21.75			21.75
Neal, G. M.			21.00	21.00
Needler, Miss M. C.	8.25			8.25
Newcombe, J. A.	10.25	15.00		25.25
Norman, J. A.			6.00	6.00
Okulitch, V. J.	9.13			9.13
Oille, John A.	45.00			45.00
O'Toole, Rev. W. B.	3.63			3.63
Ozburn, R. H.	18.00			18.00
Parker, C. B.	38.00			38.00
Parker, J. H.	21.50		21.00	42.50
Parker, W. E. B.			6.00	6.00
Parkes, Miss A. E. M.		27.00		27.00
Parkinson, J. F.	5.25			5.25
Parks, A. E.	45.00			45.00
Paul, E. W.	43.75			43.75
Phelan, Rev. G. B.	5.25			5.25
Philpot, F. W.			12.00	12.00
Plummer, Miss H. C.	5.25			5.25
Plumptre, A. F. W.	7.00			7.00
Porter, A. M.		6.00		6.00
Pounder, I. R.	12.00			12.00
Pratt, D. W.	45.00			45.00
Pratt, E. J.	34.75			34.75
Pratt, Mrs. V. L.		45.00		45.00
Price, Dr. R. Margarite		24.00		24.00
Quinlan, Miss F. M.	11.00	69.00		80.00
Rae, J. J.	32.50			32.50
Rapson, W. H.			6.00	6.00
Raithby, G. E.	24.50			24.50
Reaman, G. E.	17.25			17.25
Reed, Miss E. J.	1.00	3.00		4.00
Reid, Miss H.			22.50	22.50
Reid, J. E.	10.75			10.75
Reid, Spence	45.00			45.00
Rice, A. D.			4.50	4.50
Rice, W. G.			3.00	3.00
Richards, G. E.	5.25			5.25
Richardson, S. M.	5.75			5.75
Ricker, E. A.			7.50	7.50
Riddell, R. G.		21.00		21.00
Riddle, Miss W. C.	5.25	84.00		89.25
Risdon, F. E.	9.50			9.50
Roberts, Miss J. E.	5.25			5.25
Robertson, S. R.			39.00	39.00
Robinson, D. A. F.		18.00		18.00
Robinson, G. de B.	19.25			19.25
Robinson, T. A.	45.00			45.00
Robinson, W. L.	12.99			12.99
Rogers, L. J.	5.25			5.25
Romeyn, J.		30.00		30.00
Ross, Mrs. Janet			31.50	31.50
Ross, J. W.	45.00			45.00
Rous, C. C.	10.75			10.75
Rowan, J.			19.50	19.50
Rowe, T. L.			6.00	6.00
Rubin, M.		12.00		12.00
Ruhnke, G. N.	14.75			14.75
Russell, L. S.	5.25			5.25
Ryder, Miss V. L.			24.00	24.00
Ryerson, E. S.	121.00			121.00

	Remuneration to Examiner	Presiding Officer	Attendance	Totals
Sagar, W. L.	21.00			21.00
Satterly, J.	5.25			5.25
Satterly, Jack	10.25			10.25
Saunders, R. M.	12.00	21.00		33.00
Schofield, F. W.	45.25			45.25
Scott, D. P.			12.00	12.00
Scott, Dr. Paul L.	25.25			25.25
Scott, T. N.		3.00		3.00
Scott, Wm. A.	75.75			75.75
Secord, W. E.	16.50			16.50
Shanks, G.	7.19			7.19
Shaw, J. E.	7.75			7.75
Shenstone, N. S.	45.00			45.00
Shepherd, A. L.		27.00		27.00
Shilton, Miss R.	10.50			10.50
Shore, T. C.		21.00		21.00
Shouldice, E. E.	45.00			45.00
Shutt, D. B.	7.75			7.75
Skeoch, L. A.			36.00	36.00
Smallfield, H. A.	7.75			7.75
Smith, C. G.	5.25			5.25
Smith, Miss F. A.	9.50			9.50
Smith, H. G.	2.75			2.75
Smith, I. W.			7.50	7.50
Smith, Leo	98.62			98.62
Smith, Miss M. D.	2.25			2.25
Smith, R. E.		21.00		21.00
Smith, V. G.	16.75	30.00		46.75
Snyder, E. S.	28.75			28.75
Spence, C. D.			25.00	25.00
Spence, J. J.		15.00		15.00
Springbett, B. M.			21.00	21.00
Sproule, W. H.	15.50			15.50
Staples, W. E.	5.50	21.00		26.50
Stewart, F. B.	6.50			6.50
Stillwell, E. C.	16.75			16.75
Stogdill, C. G.	5.00			5.00
Stott, J. E.			6.00	6.00
Synge, J. L.	10.25			10.25
Tait, M. D. C.		18.00		18.00
Taylor, Griffith	26.00			26.00
Taylor, J. C.		45.00		45.00
Taylor, N. B.	5.75			5.75
Taylor, R.	7.25			7.25
Taylor, T. M. C.	6.50			6.50
Taylor, W. R.	16.50			16.50
Thomas, M. H.			9.00	9.00
Thomson, E.	5.25	33.00		38.25
Thompson, J. E.	3.38	18.00		21.88
Tobin, F. J.	1.00		25.00	26.50
Toomer, J. E.		30.00		30.00
Treadgold, W. M.	5.50	15.00		20.50
Trethewey, W. H.	6.75	15.00		21.75
Turner, R. M.	.50			.50
Turrall, W. T.		15.00		15.00
Urquhart, R. W. I.	9.63			9.63
Van Wyck, H. B.	50.00			50.00
Waddell, Miss M. E. G.	22.75	24.00		46.75
Walker, Miss E. I.	1.83			1.83
Walker, E. M.	3.13			3.13
Wallace, W. A.			6.00	6.00
Walter, Mrs. D.	2.50			2.50
Walton, W. M.			22.50	22.50
Wardell, A.		69.00		69.00
Warner, W. P.	10.00			10.00
Wasteneys, H.	31.75			31.75
Waters, E. T.	12.00			12.00

	Remuneration to Examiner	Presiding Officer	Attendance	Totals
Watson, C. H.	45.00			45.00
Watt, J. C.	6.50	6.00		12.50
Wayman, M.			1.50	1.50
Weatherburn, A. S.			4.50	4.50
Welsh, W. K.	33.75			33.75
Wenzel, J.			1.50	1.50
Wetmore, F. E. W.	18.00			18.00
Wey, J. C.	5.63			5.63
White, J. H.		15.00		15.00
Wilhelm, J. O.		63.00		63.00
Willan, Healey	103.62			103.62
Willard, Miss A. C.	7.75			7.75
Williams, C. H. M.	26.50			26.50
Williams, D. C.			22.50	22.50
Wilson, G. E.	95.00			95.00
Winnett, F. V.	2.75	21.00		23.75
Wiren, R. C.	5.50	18.00		23.50
Wishart, D. E. S.	45.00			45.00
Wishart, F. O.	5.25			5.25
Wolfe, S. E.		21.00		21.00
Wolff, F. E.		45.00		45.00
Woodcock, J. N.	3.63			3.63
Woodhouse, A. S. P.	5.50			5.50
Woodside, M. St.		21.00		21.00
Wookey, H. W.	62.75			62.75
Workman, Miss G. W.			22.50	22.50
Wright, G. F.	5.25			5.25
Wright, W. J. T.	5.50			5.50
Wynne, A. M.	11.25			11.25
Young, C. R.	16.63			11.63
Young, Miss J. E.		6.00		6.00
Young, T. C.	7.50			7.50
Zimmer, A .R.	13.00	24.00		37.00
	$ 6,911.35	$ 2,577.60	$ 1,510.50	$10,999.45

Apportionment

	Remuneration to Examiner	Presiding Officer	Attendance	Totals
Arts	$ 854.31	$ 1,185.00	$ 859.50	$ 2,898.81
Medicine	3,174.04	186.00	154.50	3,514.54
Applied Science	612.00	621.00	355.50	1,588.50
Dentistry	722.25	90.00	58.50	870.75
Household Science	53.50	12.00		65.50
Forestry	26.25	69.00		95.25
Music	248.99	57.60	1.50	308.09
School of Nursing	15.00	42.00	13.50	70.50
Social Science		54.00	4.50	58.50
University Extension	72.01			72.01
Pharmacy	292.00	33.00	60.00	385.00
Agriculture	582.50	186.00		768.00
Veterinary Science	185.25	27.00		212.25
Law	73.25	15.00	3.00	91.25
	$ 6,911.35	$ 2,577.60	$ 1,510.50	$10,999.45

Remuneration to examiners (as detailed above)		$ 6,911.35
Presiding and attendance (as detailed above)		4,088.10
Honoraria for special services as a Revising Committee:		
Prof. W. J. McAndrew, $100; Prof. H. Bennett, $100; Prof. J. N. Woodcock, $100; Rev. B. F. Sullivan, $100		400.00
Examination supplies and sundries ($2,884.07):		
Engrossing diplomas, etc.: G. B. Pritchard, $488.25; S. Harrod, $330.55	$ 818.80	
University Press, diplomas, examination books, etc.	1,742.30	
Accounts under $10.00 (6)	23.44	
Superintendent's Dept., labour, $259.10; material, $40.43	299.53	
		2,884.07
Printing examination papers and class lists:		
University Press		5,440.38
		$19,723.90
Less credit for sale of examination books, etc.		83.63
		$19,640.27

VI. FACULTY OF ARTS

22. Salaries.

(1) Departments in University of Toronto ($621,736.32)

Dean's Office.

S. Beatty, Dean (paid also $5,500 as Professor and $34 for Extension Work)	$ 1,000.00	$ 1,000.00

Mathematics

Professors:	
S. Beatty (paid also $1,000. as Dean)	$ 5,500.00
I. R. Pounder (paid also $64 for Extension Work)	4,500.00
Associate Professors:	
W. J. Webber	4,100.00
N. E. Sheppard (paid also $500 as honorarium for actuarial services re Pension Scheme)	3,900.00
D. A. F. Robinson	3,400.00
Assistant Professors:	
J. D. Burk	2,700.00
G. deB. Robinson	2,700.00
Richard Brauer (paid also $420 for Extension Work)	2,700.00
H. S. M. Coxeter (paid also $300 for Extension Work)	2,700.00

Lecturers (Sessional):		
Miss C. Krieger	2,100.00	
Miss M. E. G. Waddell (paid also $420 for Extension Work)	2,000.00	
D. B. DeLury (paid also $300 for Extension Work	1,900.00	
D. C. Baillie	1,500.00	
Senior Fellows (Sessional):		
R. H. Bruck	700.00	
C. D. Solin	700.00	
Junior Fellows (Sessional):		
L. Dulmage	600.00	
E. A. Birkinshaw	600.00	
W. C. Fraser	600.00	
N. S. Mendelsohn	600.00	
		$ 43,500.00

Applied Mathematics.

J. L. Synge, Professor	$ 6,000.00	
A. F. C. Stevenson, Associate Professor	3,800.00	
Leopold Infeld, Assistant Professor	2,500.00	
B. A. Griffith, Lecturer (Sessional)	2,200.00	
Fellows (Sessional):		
P. R. Wallace	700.00	
A. W. Walker	500.00	
		$ 15,700.00

Physics.

Professors:		
E. F. Burton, also Director of Physical Laboratory	$ 5,500.00	
J. Satterly	5,000.00	
L. Gilchrist	4,500.00	
H. A. McTaggart	4,400.00	
Associate Professors:		
H. Grayson Smith	3,600.00	
D. S. Ainslie (paid also $100 for Extension Work)	3,200.00	
H. J. C. Ireton	3,200.00	
Assistant Professors:		
J. O. Wilhelm (paid also $100 each from Special Fund)	2,900.00	
C. Barnes	2,700.00	
M. F. Crawford	2,700.00	
Arnold Pitt (paid also $250 for Extension Work)	2,450.00	
Lecturers (Sessional):		
Miss E. J. Allin	2,100.00	
Miss K. M. Crossley (paid also $100 for Extension Work)	1,600.00	
Miss F. M. Quinlan (paid also $100 for Extension Work)	1,600.00	
Lecturers and Demonstrators (Sessional):		
J. M. Anderson (paid also $300 for Extension Work)	1,500.00	
A. D. Misener	1,500.00	
R. Richmond (paid also $300 for Extension Work)	1,200.00	
W. H. Kohl, Special Lecturer (Sessional)	200.00	
Honorary Special Lecturers (Sessional—without salary):		
B. Haurwitz	.....	
E. W. Hewson	.....	
W. E. K. Middleton	.....	
J. Patterson	.....	
A. Thomson	.....	
H. L. Welsh, Demonstrator (Sessional)	1,500.00	
D. B. Kennedy, Honorary Demonstrator (Sessional—without salary)	.....	
Assistant Demonstrators (Sessional)		
S. G. Ellis	525.00	
J. C. Findlay	525.00	
E. P. Hincks	525.00	
J. Levinson	525.00	
J. V. Rigbey	525.00	
G. D. Scott	525.00	
J. Watson	525.00	
A. R. Clark (paid also $641.30 from Special Fund)	250.00	

A. Prebus, Research Assistant (Sessional—without salary)	.....	
Miss A. T. Reed, Secretary and Class Assistant	2,000.00	
Miss N. K. Reed, Clerical Assistant and Librarian	1,200.00	
B. Clark, Mechanician	2,300.00	
Assistant Mechanicians:		
J. Ward	2,100.00	
G. T. Woodward	2,000.00	
F. M. Shepherd (paid also $5 in Department of Chemistry)	1,700.00	
Albert Owen	1,400.00	
R. H. Chappell, Glass-blower	2,800.00	
P. Blackman, Laboratory and Lecture Assistant	1,700.00	
J. A. Reid, Assistant Laboratory and Lecture Assistant	750.00	
		$ 73,225.00

Astronomy

R. K. Young, Professor, also Director of David Dunlap Observatory	$ 4,500.00	
F. S. Hogg, Assistant Professor (paid also $382 for Extension Work)	3,100.00	
Lecturers (Sessional):		
P. M. Millman (paid also $300 for Extension Work)	2,300.00	
J. F. Heard	2,050.00	
Miss R. J. Northcott, Computer and Demonstrator (paid also $100 for Extension Work)	1,250.00	
Assistants (Sessional—part time):		
A. F. Bunker	600.00	
G. H. Tidy (paid also $100 for Extension Work)	500.00	
W. F. M. Buscombe, 4 mos.	300.00	
Mrs. Helen S. Hogg, Research Associate (Sessional)	400.00	
Miss E. M. Fuller, Secretary-Librarian	1,250.00	
G. F. Longworth, Night Assistant and Machinist	1,450.00	
		$ 17,700.00

Geology.

Professors:		
E. S. Moore (paid also $100 for Summer Field Work)	$ 5,500.00	
G. B. Langford, Mining Geology	4,800.00	
A. MacLean	4,300.00	
Assistant Professors:		
L. S. Russell	2,600.00	
Dr. Madeleine A. Fritz (part time—paid also in Royal Ontario Museum)	850.00	
V. J. Okulitch, Lecturer (Sessional—paid also $50 for Summer Field Work and $205 for Extension Work)	2,000.00	
V. K. Prest, Instructor (Sessional)	1,000.00	
Class Assistants (Sessional):		
M. W. Bartley	250.00	
C. J. H. Coveney	250.00	
G. T. Keeler	250.00	
J. H. Low	250.00	
R. M. Sternberg	250.00	
W. H. White	250.00	
D. Monteith, Laboratory Attendant, 9 mos. (paid also $80 in Royal Ontario Museum)	700.00	
		$ 23,250.00

Mineralogy.

Professors:		
A. L. Parsons	$ 5,000.00	
J. Ellis Thomson (paid also $200 for Extension Work)	4,300.00	
M. A. Peacock, Associate Professor	4,000.00	
V. B. Meen, Lecturer (Sessional—paid also in Royal Ontario Museum)	1,700.00	
Assistants (Sessional—part time):		
J. S. Allen	400.00	
L. G. Berry (paid also $75 for Extension Work)	400.00	
W. Wightman, Laboratory Attendant, 9 mos. (paid also $40 for Extension Work and in Royal Ontario Museum)	900.00	
		$ 16,700.00

Chemistry.

Professors:	
F. B. Kenrick, also Head of Department	$ 5,700.00
J. T. Burt-Gerrans, Electro-Chemistry	4,500.00
A. R. Gordon	4,500.00
L. J. Rogers (paid also $10 for Extension Work)	4,500.00
W. H. Martin	4,200.00
Associate Professors:	
J. B. Ferguson	4,400.00
W. S. Funnell	4,200.00
F. R. Lorriman	3,600.00
F. E. Beamish	3,400.00
G. F. Wright	3,400.00
Lecturers (Sessional):	
F. E. W. Wetmore (paid also $200 for Extension Work)	2,400.00
J. J. Rae (paid also $420 for Extension Work)	2,300.00
Miss J. C. Romeyn, Micro-Analysts	1,500.00
Assistants (Sessional):	
Miss E. V. Eastcott	1,800.00
L. D. Finlayson	1,400.00
D. M. Burpee (paid also $50 from Chemistry Department)	799.00
M. H. Thomas (paid also $100 for Extension Work)	799.00
W. A. Tidridge	799.00
M. Wayman	799.00
Paul Olynyk	725.00
H. H. Richmond	725.00
R. W. Allgood	724.00
A. W. Birnie	724.00
D. C. Downing	724.00
E. A. Hollingshead	724.00
W. J. Hornibrook	724.00
L. T. Munn	724.00
J. L. Myers	724.00
W. J. Rogers	724.00
E. Y. Spencer	724.00
W. J. Chute	650.00
F. Cook	650.00
R. F. Donahoe	650.00
W. A. E. McBryde	650.00
H. Sheffer	650.00
J. C. Bond, Easter Term (paid also $100 from Special Fund)	175.00
Mrs. D. N. Oswald, 8 May to 8 June	100.00
Assistants for June:	
H. A. Bewick	75.00
H. E. Gunning	75.00
H. N. MacFarland	75.00
J. H. Robertson	75.00
Demonstrators, Electro-Chemistry (Sessional):	
W. A. Patterson	824.00
G. E. Willey @ $824 (resigned 8 April)	645.47
Laboratory Assistants:	
R. Fortescue (with rooms, heat and light valued at $420 as caretaker of building; overtime, $41)	1,250.00
W. Banton, $1,500 (and overtime, $15.60); Lecture Assistant $200 (paid also $20 for Extension Work)	1,700.00
Laboratory Attendants @ $10 to $14 per week:	
D. H. Renwick, 12 mos.	729.27
H. M. Davis, 41 weeks	553.50
A. Van Winckel, 51½ weeks	535.00
E. Chadwick, 25 weeks	275.00
G. Wood, 14 weeks 4 days	146.67
F. H. Twigg, 153½ hrs. @ 44c per hr.	67.54
Mrs. C. McCallum, 56¼ hrs. @ 32c per hr. (see also Organic Chemistry)	18.00
	$ 73,531.45

Organic Chemistry Research:		
Hermann O. L. Fischer, Professor (paid $5,000 from Special Fund)	.....	
Erich Baer, Assistant Professor	$ 3,000.00	
J. M. Grosheintz, Research Associate	2,040.00	
Miss S. Platt, Assistant, 4 mos.	320.00	
R. MacDougall, Chemical Technician	780.00	
Mrs. C. McCallum, Laboratory Attendant, 78¼ hrs. @ 32c per hr. (paid also $350 in Pathological Chemistry—see also above)	250.00	
		$ 79,921.45

Biology.

Professors:		
E. M. Walker, Invertebrate Zoology; also Head of Department	$ 5,500.00	
W. H. Piersol, Histology and Embryology, @ $5,100., of which half charged to Anatomy	2,550.00	
J. R. Dymond	4,300.00	
A. G. Huntsman, Marine Biology (without salary)	.....	
Associate Professors:		
A. F. Coventry (paid also $200 as Special Lecturer in Medicine)	4,000.00	
W. H. T. Baillie	4,000.00	
J. W. MacArthur	4,000.00	
E. H. Craigie	3,650.00	
W. J. K. Harkness	3,550.00	
Assistant Professors:		
Dr. Norma H. C. Ford	3,050.00	
K. C. Fisher	2,850.00	
F. P. Ide	2,300.00	
Lecturers (Sessional):		
F. E. J. Fry (paid also $1,250 in Special Research)	900.00	
R. R. Langford (paid also $1,250 in Special Research and $420 for Extension Work)	900.00	
Demonstrators (Sessional):		
C. W. J. Armstrong	900.00	
Miss V. E. Engelbert	900.00	
Assistants (Sessional):		
Miss R. D. C. Martin	500.00	
K. Graham	450.00	
W. A. Kennedy	400.00	
J. S. Hart	300.00	
W. M. Sprules	300.00	
D. G. Wilder	300.00	
E. D. Winchester	275.00	
Miss D. W. Kirk (paid also $400 in Botany and $100 in Special Research)	200.00	
H. M. Rogers (paid also $450 in Special Research)	200.00	
Mrs. Isobel Radforth	165.00	
V. E. F. Solman	150.00	
Mrs. Margaret Haist, Michaelmas Term	100.00	
P. F. Elson } Easter Term	160.00	
J. R. Brett } Easter Term	50.00	
G. H. Clawson } Easter Term	50.00	
J. J. Miller } Easter Term	50.00	
C. L. Peterson } Easter Term	50.00	
A. Quantrill, Mechanical Technician	1,500.00	
T. Stovell, Microscopic Technician	950.00	
S. Clare, Assistant, Experimental Biology	950.00	
Mrs. Audrey H. Shortt, Photographer, 10 mos. (paid also in Royal Ontario Museum and $11.65 in Department of Antomy)	800.00	
E C. Cross, Secretary (paid also in Royal Ontario Museum)	1,800.00	
W. J. LeRay, Curator of Vivarium	1,750.00	
D. G. LeRay, Assistant in Vivarium (paid also $42 in Department of Psychology)	800.00	
A. Wilson, Chief Laboratory Assistant	1,050.00	
W. Smith, Laboratory Attendant and Stores Assistant	900.00	

A. Prince, Laboratory Attendant (paid also $50 for Extension Work)	450.00	
Secretarial Assistants:		
Mrs. Helen Johnson	1,200.00	
Miss E. Caesar, 9 mos.	720.00	
Stenographer and Librarian:		
Miss P. Foreman @ $1,050 (on leave of absence without salary from 1 September)	175.00	
Miss J. E. Macfarlane, 10 mos. (vice Miss Foreman)	875.00	
		$ 60,970.00

Botany.

Professors:		
R. B. Thomson, Plant Morphology	$ 5,500.00	
H. S. Jackson, Mycology	5,200.00	
Associate Professors:		
D. L. Bailey, Plant Pathology (part time)	3,500.00	
G. H. Duff	4,100.00	
H. B. Sifton	4,100.00	
Assistant Professors:		
Dr. J. Gertrude Wright	3,000.00	
T. M. C. Taylor (paid also $466 for Extension Work)	2,800.00	
A. J. V. Lehmann, Lecturer (Sessional)	1,900.00	
W. R. Haddow, Special Lecturer (Sessional—without salary)	.....	
L. C. Coleman, Associate (Sessional)	2,000.00	
Miss D. F. Forward, Assistant and Demonstrator, Plant Physiology (Sessional)	1,500.00	
D. H. Hamly, Special Demonstrator, Microscopy and Microphotography (Sessional—paid also $550 in Applied Physics and $575 in Special Research)	800.00	
M. W. Bannan, Senior Demonstrator (Sessional—paid also $200 in Special Research)	600.00	
Class Assistants (Sessional):		
A. R. Gopal-ayengar (paid also $175 in Special Research)	500.00	
B. B. Hillary (paid also $475 in Special Research)	500.00	
W. R. Watson (paid also $142.33 in Special Research)	500.00	
C. N. Haldenby (paid also $150 in Special Research and $80 for Extension Work)	450.00	
G. W. Hope	450.00	
L. T. Richardson (paid also $150 in Special Research)	450.00	
R. J. Baylis	400.00	
Miss V. Facey (paid also $120 in Special Research)	400.00	
H. M. Harrison	400.00	
Miss D. W. Kirk (see also Biology)	400.00	
C. D. McKeen (paid also $150 in Special Research)	400.00	
N. W. Radforth (paid also $100 in Special Research and $80 for Extension Work)	400.00	
Miss G. S. Taylor (paid also $750 as Assistant in Botanic Gardens)	250.00	
D. C. McPherson @ $400 (resigned 15 January)	200.00	
Dr. Kathleen L. Hull (vice D. C. McPherson—paid also $1,250 as Librarian)	100.00	
Assistants (Sessional):		
R. F. Cain, Mycological Herbarium	1,800.00	
Miss M. B. Givens, Morphology and Anatomy	1,800.00	
Miss C. B. Ross, Ecology	1,700.00	
A. Simpson, Horticulturist (with living quarters valued @ $360)	2,200.00	
L. Van Cleemput, Gardener	1,550.00	
Clerical Assistants:		
Miss L. Alward	1,400.00	
Miss R. Hobberlin	1,200.00	
Dr. Kathleen L. Hull, Librarian (see also above)	1,250.00	
P. Krotov, Herbarium Assistant (ob. 29 March—salary to 30 June paid to widow)	1,800.00	
Laboratory Attendants:		
R. Lynn	1,200.00	
S. G. Smith	1,000.00	
		$ 57,700.00

History.

Professors:		
Chester Martin, also Head of Department	$ 5,500.00	
R. Flenley (paid also $25 from University Press)	4,700.00	
F. H. Underhill (paid also $140 for Extension Work and $15 from University Press)	4,700.00	
G. W. Brown (paid also $382 for Extension Work and $400 from University Press)	4,500.00	
B. Wilkinson, Mediaeval History	4,500.00	
Associate Professors:		
G. deT. Glazebrook (paid also $150 for Extension Work and $100 from University Press)	3,850.00	
D. G. Creighton (paid also $322 for Extension Work and $100 from University Press)	3,000.00	
Assistant Professors:		
D. J. McDougall (paid also $100 for Extension Work)	2,800.00	
Edgar McInnis	2,800.00	
R. M. Saunders (paid also $682 for Extension Work and $9 from University Press)	2,500.00	
R. G. Riddell, Tutor and Lecturer (Sessional—without salary; paid $200 for Extension Work)	.....	
E. P. Ray, Reader (Sessional)	250.00	
		$ 39,100.00

Anthropology.

T. F. McIlwraith, Professor (paid also $10 from University Press)	$ 4,500.00	
Philleo Nash, Lecturer (Sessional)	2,200.00	
C. W. M. Hart, Special Lecturer (Sessional—without salary; paid $3,100 as Assistant Professor in Political Economy)	.....	
Mrs. Eleanor R. Long, Class Assistant (Sessional)	250.00	
		$ 6,950.00

Archaeology.

C. T. Currelly, Professor (paid also in Royal Ontario Museum)	$ 4,500.00	
Rt. Rev. W. C. White, Associate Professor (paid also in Royal Ontario Museum)	2,500.00	
Homer A. Thompson, Assistant Professor, Classical Archaeology (half time @ $2,000 for Michaelmas Term; $500 additional for Easter Term)	2,500.00	
Research Assistants, Chinese Archaeology (Sessional—without salary):		
J. C. P. Chen	.....	
J. M. Menzies	.....	
	$ 9,500.00	
Less charged to Royal Ontario Museum	3,000.00	
		$ 6,500.00

Fine Art.

John Alford, Professor (paid $5,000 from Special Fund)	.....	
Peter Brieger, Assistant Professor	$ 2,500.00	
C. F. Comfort, Lecturer (Sessional—without salary)	.....	
Peter Haworth, Instructor (Sessional—part time)	700.00	
Miss R. M. Home, Special Instructor (Sessional—without salary; paid in Royal Ontario Museum)	.....	
Miss E. A. Hudson, Secretary-Librarian (Sessional)	600.00	
		$ 3,800.00

Geography.

Griffith Taylor, Professor, also Head of Department (paid also $2,500 in Ontario College of Education and $570 for Extension Work)	$ 4,000.00	
G. Tatham, Senior Lecturer (Sessional—paid also $255 for Extension Work)	2,200.00	
D. F. Putnam, Lecturer (Sessional—paid also $355 for Extension Work)	2,000.00	

Miss M. Brookstone, Demonstrator (Sessional—paid also $180 for Extension Work)	1,200.00	
Part-time Demonstrators (Sessional):		
W. J. Eastaugh	75.00	
Miss N. A. Hooper (paid also $80 for Extension Work)	75.00	
H. Markle	75.00	
N. B. McElheran	75.00	
		$ 9,700.00

Political Economy.

Professors:		
H. A. Innis, also Head of Department (paid also $110 for Extension Work and $5 from University Press)	$ 4,900.00	
W. T. Jackman, Transportation	4,900.00	
H. R. Kemp, Commerce, @ $4,100 (on leave of absence from September for duration of war)	1,000.03	
Ivan Wright, Visiting Professor (paid also $20 for Extension Work)	4,000.00	
Associate Professors:		
V. W. Bladen (paid also $338 for Extension Work and $418 from University Press)	4,100.00	
A. Brady (paid also $110 from University Press)	3,900.00	
R. M. Dawson (paid also $20 for Extension Work and $27 from University Press)	3,800.00	
Lorne T. Morgan (paid also $90 for Extension Work)	3,700.00	
H. A. Logan (paid also $110 for Extension Work)	3,600.00	
Assistant Professors:		
V. F. Coe @ $2,700 (on leave of absence from September for duration of war)	669.84	
D. C. MacGregor	2,700.00	
A. F. W. Plumptre (paid also $20 for Extension Work and $10 from University Press)	2,700.00	
J. F. Parkinson (paid also $210 for Extension Work)	2,600.00	
C. B. Macpherson, Lecturer (Sessional)	2,100.00	
J. G. Perold, Instructor (Sessional—paid also $20 for Extension Work)	1,500.00	
Assistants (Sessional):		
J. I. Mosher (paid also $384 for Extension Work)	1,500.00	
J. E. L. Graham	1,000.00	
R. Bellan	250.00	
Jacques-Olivier Clerc	250.00	
B. Gaynor	250.00	
L. Skeoch (paid also $20 for Extension Work)	250.00	
Accounting:		
W. S. Ferguson, Professor (part time)	2,550.00	
C. A. Ashley, Associate Professor, $3,350; Supervisor of Studies in Political Economy, $600	3,950.00	
F. R. Crocombe, Assistant Professor (paid also $420 for Extension Work)	3,450.00	
Sociology:		
C. W. M. Hart, Assistant Professor and Supervisor of Studies (see Anthropology—paid also $70 for Extension Work)	3,100.00	
S. D. Clark, Lecturer (Sessional—paid also $10 from University Press)	1,800.00	
Miss A. B. Holderman, Assistant (Sessional)	300.00	
		$ 64,819.87

Law.

Professors:		
W. P. M. Kennedy, Constitutional Law (paid also $250 from University Press)	$ 5,800.00	
N. A. M. MacKenzie, Public and Private International Law	4,500.00	
F. C. Auld, Roman Law and Jurisprudence (paid also $230 for Extension Work)	4,200.00	
Jacob Finkelman, Associate Professor	2,750.00	
J. E. M. Hancock, Lecturer (Sessional—paid also $200 for Extension Work)	1,700.00	

Special Lecturers (Sessional—without salary):		
K. G. Gray, Criminal Law and Criminology (also in Psychiatry without salary and paid $125 in Medical Jurisprudence; on leave of absence from January for duration of war)	.....	
H. Rubin, Comparative Law	.....	
		$ 18,950.00

Philosophy.

Professors:		
G. S. Brett @ $6,000., of which $1,000 paid in Ethics (paid also $1,000 as Dean of Graduate Studies; $30 from University Press, and $30 in Ontario College of Education)	$ 5,000.00	
F. H. Anderson (on leave of absence for Michaelmas Term)	4,600.00	
Associate Professors:		
H. R. MacCallum (paid also $450 for Extension Work)	4,200.00	
E. W. Macdonald	3,300.00	
W. Jarvis McCurdy (paid also $420 for Extension Work)	3,000.00	
T. A. Goudge, Lecturer (Sessional—paid also $104 for Extension Work)	1,700.00	
		$ 21,800.00

Psychology.

Professors:		
E. A. Bott, also Director of Laboratory (paid also $200 for Extension Work)	$ 5,000.00	
W. E. Blatz (part time—paid also $2,500 in Institute of Child Study)	2,500.00	
S. N. F. Chant (paid also $640 for Extension Work)	4,200.00	
William Line, Associate Professor (paid also $200 for Extension Work)	3,800.00	
Assistant Professors:		
J. D. Ketchum (paid also $3 from University Press)	3,000.00	
G. P. Cosgrave	2,750.00	
K. S. Bernhardt (part time—paid also $700 in Institute of Child Study and $656 for Extension Work)	2,600.00	
C. R. Myers (part time—paid also $300 for Extension Work and $100 from Special Fund)	2,300.00	
Special Lecturers (Sessional):		
K. H. Rogers (paid also $20 in Social Science and $50 for Extension Work)	300.00	
J. D. M. Griffin (also in Paediatrics and Psychiatry without salary)	200.00	
G. W. Anderson (paid also $150 in Psychiatry)	100.00	
C. G. Stogdill (paid also $150 in Psychiatry and $100 in School of Nursing)	100.00	
Miss M. D. Salter, Instructor (Sessional—paid also $500 from Special Fund)	600.00	
Class Assistants (Sessional):		
F. J. Tobin (paid also $50 for Extension Work)	500.00	
Miss N. Loeb	400.00	
E. S. W. Belyea (paid also $300 for Extension Work)	300.00	
Miss K. Harvie	300.00	
P. C. McCabe	300.00	
Miss D. A. Millichamp (paid also $1,500 in Institute of Child Study)	300.00	
Miss M. L. Northway (part time—paid also $500 from Special Fund)	300.00	
B. M. Springbett (paid also $75 for Extension Work)	300.00	
D. C. Williams (paid also $300 for Extension Work)	300.00	
Miss M. J. Wright	300.00	
Readers (Sessional):		
Mrs. Magda B. Arnold	200.00	
Miss P. B. E. Duff	200.00	
E. Signori	200.00	
G. C. Cooper, Technician	2,300.00	
	$ 33,650.00	
Less paid by School of Nursing	300.00	
		$ 33,350.00

Italian and Spanish.

Professors:		
M. A. Buchanan	$ 6,000.00	
J. E. Shaw	6,000.00	
Emilio Goggio	4,500.00	
Associate Professors:		
G. C. Patterson	3,800.00	
J. Cano (paid also $200 for Extension Work)	3,800.00	
Instructors (Sessional):		
B. Barclay	1,500.00	
J. H. Parker	1,500.00	
		$ 27,100.00

(2) Departments in University College ($159,262.50)

Classics.

Gilbert Norwood, Professor, also Director of Classical Studies	$ 6,250.00	
(a) Greek:		
E. T. Owen, Professor (paid also $35 from University Press)	4,700.00	
Associate Professors:		
D. E. Hamilton	4,200.00	
M. D. C. Tait (paid also $450 for Extension Work)	3,600.00	
(b) Latin:		
Professors:		
G. Oswald Smith	5,000.00	
E. A. Dale @ $4,500., of which half paid by Trinity College from 1 October (paid also $10 for Extension Work)	2,812.50	
L. A. MacKay, Assistant Professor (paid also $420 for Extension Work)	3,250.00	
(c) Greek and Roman History:		
C. N. Cochrane, Professor (also Dean of Residence, with free house, heat and light valued @ $300)	4,500.00	
Miss Mary C. Needler, Assistant Professor (paid also $10 for Extension Work)	2,700.00	
		$ 37,012.50

English.

Professors:		
M. W. Wallace (paid also $1,500 as Principal of University College)	$ 6,000.00	
R. S. Knox	4,900.00	
J. F. Macdonald	4,500.00	
E. K. Brown (paid also $210 for Extension Work and $200 from University Press)	4,200.00	
A. S. P. Woodhouse (paid also $200 from University Press)	4,200.00	
W. H. Clawson, Associate Professor	3,900.00	
Assistant Professors:		
N. J. Endicott (paid also $300 for Extension Work)	2,900.00	
J. R. MacGillivray (paid also $416 for Extension Work and $40 from University Press)	2,800.00	
A. E. Birney, Lecturer (Sessional—paid also $870 for Extension Work)	2,100.00	
		$ 35,500.00

French.

Professors:		
F. C. A. Jeanneret	$ 5,500.00	
J. S. Will	5,000.00	
St. E. de Champ (paid also $200 for Extension Work)	4,500.00	
Associate Professors:		
W. J. McAndrew (paid also $800 as Registrar of University College)	3,700.00	
H. L. Humphreys	3,600.00	
Assistant Professors:		
J. G. Andison (paid also $480 for Extension Work)	3,300.00	
R. D. C. Finch (paid also $300 for Extension Work)	3,250.00	
C. D. Rouillard	3,000.00	

Lecturers (Sessional):		
Miss A. C. Cole (paid also $148 for Extension Work)	2,350.00	
G. L. Assie	2,000.00	
J. A. Houpert (paid also $700 for Extension Work)	2,000.00	
Miss I. G. Balthazard	1,800.00	
Miss M. D. MacDonald (paid also $200 for Extension Work)	1,800.00	
		$ 41,800.00

German.

Barker Fairley, Professor, also Head of Department	$ 6,000.00	
Thure Hedman, Associate Professor	4,000.00	
Assistant Professors:		
G. E. Holt	3,450.00	
H. Boeschenstein (paid also $250 for Extension Work)	2,800.00	
Martin Joos, Lecturer (Sessional)	2,000.00	
		$ 18,250.00

Semitics.

Professors:		
W. R. Taylor	$ 5,500.00	
T. J. Meek	5,500.00	
Assistant Professors:		
F. V. Winnett	3,000.00	
W. S. McCullough	2,800.00	
M. T. Newby, Reader (Sessional)	300.00	
		$ 17,100.00

Ethics.

G. S. Brett, Professor (see also Philosophy)	$ 1,000.00	
		$ 1,000.00

University College General.

M. W. Wallace, Principal (see also English)	$ 1,500.00	
Miss M. B. Ferguson, Dean of Women (with living valued @ $400)	2,500.00	
W. J. McAndrew, Registrar (see also French)	800.00	
Assistant to Registrar @ $1,050:		
Miss R. Gregory (resigned 31 October)	350.00	
Miss E. H. McAndrew (vice Miss Gregory)	700.00	
Miss C. Tocque, Stenographer in University College	1,400.00	
Miss M. Blackburn, Secretary in Registrar's Office	1,350.00	
		$ 8,600.00
		$780,998.82

23. Mathematics.

Supplies and Apparatus ($142.39):		
American Mathematical Society, dues	$ 28.03	
D. Gestetner, ink, stencils, etc.	36.00	
Robbins and Townsend, used typewriter	37.50	
University Press, printing and stationery	40.86	
Clerical Assistance:		
W. C. Fraser, 144 hours	86.40	
		$ 228.79

24. Applied Mathematics.

Supplies and Apparatus ($186.87):		
American Institute of Physics, reprints	$ 64.48	
Murdock Stationery, paper	18.50	
Oral Health Publishing, reprints	13.50	
Postage	7.00	
Roneo Co. of Canada, stencils, paper	41.17	
University Press, printing and stationery	35.75	
Accounts under $10 (3)	6.47	
Clerical Assistance:		
Miss Reita Maunder, 40 weeks	400.00	
		$ 586.87

25. Physics.

Laboratory and workshop supplies ($5,474.19):

Aikenhead Hardware, hardware	$	175.46
Allen Mfg. Co., laundry		24.24
American Phenolic Corp., panel, chemicals		12.22
Anaconda American Brass, brass rod, metals		145.75
Baird Tatlock (London) Ltd., terminals		18.01
Bakelite Corporation, tubing, panels		12.92
Big "A" Co., Ltd., casters		11.44
W. E. Booth Co., Ltd., lantern plates, films, chemicals, etc.		257.55
British Drug Houses Ltd., chemicals		75.93
Cambasco Scientific Co., film, filter		30.64
Canada Metal Co., Ltd., castings		61.27
Canada Wire & Cable Co., Ltd., wire		28.26
Canadian Carborundum Co., Ltd., abrasives		25.55
Canadian Electrical Supply, lamps, transformers, etc.		65.00
Canadian General Electric, lamps, transformers, etc.		42.51
Canadian Industries Ltd., acids		17.74
Canadian Johns-Manville Co., Ltd., millboard		14.60
Canadian Laboratory Supplies, chemicals, glassware		80.81
Canadian National Carbon, projector carbons		30.34
W. A. Carveth & Co., switches, microscopes		228.35
Central Scientific Co., glassware, tubing, chemicals		394.36
Codex Book Co., Inc., paper		14.17
Corning Glass Works, filter, tubing		15.73
Davis Automatic Controls Co., rheostats		14.79
Dominion Oxygen Co., gas		379.91
Driver Harris Co., wire		11.62
T. Eaton Co., films, chemicals tank, absorbent cotton, etc.		15.39
Eastman Photographic Stores, chemicals, films, etc.		80.41
Egyptian Lacquer Mfg. Co., lacquer		11.14
Eimer and Amend, chemicals		10.38
Exide Batteries Ltd., batteries		335.40
Fulton Syphon Co., bellows		29.29
Gevaert (Canada) Ltd., photo paper		48.38
Griffin and Tatlock, phials, magnets, etc.		47.97
Gutta Percha and Rubber, Ltd., tubing		17.79
Adam Hilger, Ltd., rods, glass prisms, etc.		452.06
Imperial Oil Ltd., oil		23.52
International Resistance Co., resistors, rheostats, etc.		33.78
Kimble Glass Co., tubing		116.24
Lake Simcoe Ice and Fuel, ice		50.09
J. E. Margison, mercury		11.25
Masco Co., Ltd., switches		16.99
Modern Aluminum and Brass Co., castings		10.15
McBain Foundry, castings		24.71
W. R. McKee, motor repairs		47.30
Nicholls Chemical Co., caustic soda		22.40
Peckover's Limited, wire, metal, pipe		25.17
H. W. Petrie Co., repairing lathes		75.00
Thos. Pocklington Co., graph paper		12.00
Postage		44.58
Pratt and Whitney of Canada, carbon drills		59.05
W. G. Pye & Co., prisms, spirals		54.09
Robbins and Townsend, typewriter maintenance		15.90
Rolls and Darlington, chemicals		19.89
Roneo Company of Canada, stencils, ink		68.62
J. H. Ryder Machinery Co., friction for lathe		25.25
Ryerson Press, insurance and other charges on shipping tube to Holland for repairs		35.10
Stupakoff Laboratories Inc., filament		19.84
S. Smythe, sand		13.50
Split Ballbearing Corporation, ball bearing		13.48
Toronto Hydro Electric, power		174.90
S. Tyzack & Son Ltd., screws and nuts		10.15
Wholesale Radio Co., Ltd., batteries, fuses, radiotrons, etc.		96.37
University Press, printing and stationery		261.29
Accounts under $10 (42)		210.00

Sundry disbursements by department:	
Seminar teas, $26.45; hardware, stationery, etc., $33.03; sundries, $6.97	66.45
Superintendent's Dept., freight, $106.65; labour, $123.36; material, $349.74	579.75
Apparatus ($1,906.40):	
A. & A. Radio Service Supply Co., graphoscope	126.50
Bausch and Lomb Optical Co., disc, cylinder, prisms	85.75
Canadian Fairbanks Morse Co., micrometer head, and repairs	61.47
Canadian General Electric, rectifier, motor	29.43
Central Scientific Co., hyvac pump, vacuum pump, special tube	354.27
Corning Glass Co., filter	18.43
G. Cussons Ltd., clamps, etc.	113.89
Ferranti Electric, voltmeter	17.95
Fischer and Porter Co., rotometer	26.26
General Radio, portentiometers, resistance units	20.49
Griffin and Tatlock, stop clocks	80.81
International Resistance Co., rheostat	13.96
G. W. MacFarlane, condenser	314.00
W. G. Pye and Co., Ltd., spherometer, resistance box	62.30
Psychology Dept., motors	16.00
Radio Trade Supply, meters	41.70
Gustav Rose, condenser chambers	109.17
Shallcross Mfg. Co., resistance box	35.35
Venner Time Switches, stop watches	28.45
Weston Electric Instrument Co., ammeters	214.75
A. R. Williams Machinery Co., dial, test indicator	11.98
Zenith Electric Co. Ltd., resistors	106.65
Accounts under $10 (3)	16.84
Experimental tables, cases, books, charts, fittings, etc. ($625.18):	
American Institute of Physics, Inc., reprints	10.52
Biographical Encyclopaedia of America	17.48
"Engineering", subscription	13.36
MacMillan & Co., subscription	12.92
National Research Council of Canada, reprints	40.41
Carl Thuro, drafting, 60 hours	30.00
Leslie H. Turl, drawings and diagrams	10.00
University Press, almanacs, books	52.06
Accounts under $10 (10)	52.26
Superintendent's Dept., labour, $236.38; material, $149.79	386.17
Laboratory and Workshop Assistance ($1,485.00):	
Lloyd Jones, 41 2/3 weeks	375.00
Wm. McIntyre, 41 5/6 weeks	376.50
Hugh Pawson, 41 5/6 weeks	376.50
Carl Thuro, 39 2/3 weeks	357.00
Special Laboratory Alterations and Replacements:	
Superintendent's Dept., labour, $329.66; material, $143.57	473.23
Geophysics Survey ($5,358.29):	
American Instrument Co., flowmeter	24.72
Bark and Mortimer, special insurance on instruments	65.00
Bausch and Lomb Optical Co., lenses, compensator	754.05
British Drug Houses Ltd., chemicals	10.65
E. Bryden, clamps	13.11
Canada Wire and Cable Co., cable	21.85
Canadian Electrical Supply Co., transformer, rheostat	15.36
Canadian General Electric Co., pliatron tubes	210.61
Walter A. Carveth Co., field balance, etc.	1,125.00
Central Scientific Co., glassware, tubes, gauges, etc.	110.47
Coulter Copper and Brass Co., crucibles, gaskets	52.50
Dominion Oxygen Co., nitrogen, gas	37.76
Drummond McColl Co., plates, pipes, steel	20.42
Exide Batteries of Canada, batteries	133.50
Haloid Co., rolls, developers	39.77
International Resistance Co., resistors, rheostats, etc.	39.09
Leeds and Northrup Co., galvonometers	200.29
McBain Foundry, castings	18.32
Photographic Service, enlargements	26.20

Thos. Pocklington Co., making atom instruments		250.00	
Psychology Department, motors		24.00	
Rectigraph Co., paper		20.45	
Research Incorporation, used balance, accessories		999.56	
Weston Electrical Instruments, ammeters, multiammeters		37.86	
S. S. White Dental Mfg. Co., resistors		11.94	
Wholesale Radio Co., fuses, transformers, etc.		27.29	
Sundry disbursements by department:			
Amount spent for Dr. A. A. Brant research		815.41	
Superintendent's Dept., freight, $171.03; labour, $10.82, material, $5.54		187.39	
Accounts under $10 (15)		65.72	
Research Associates ($3,900.00):			
N. B. Keevil, (9 months)		2,700.00	
S. Levine (8 months)		1,200.00	
Fellows in Geophysics sessional ($3,200.00):			
A. A. Brant		2,000.00	
R. F. Errington		600.00	
J. M. Trott		600.00	
Research Assistance:			
A. R. Clark (sessional $750.00 of which $337.50 was refunded —see also Dept. of Physics)		412.50	
Honoraria for extra services ($1,575.00):			
C. Barnes		100.00	
A. A. Brant		100.00	
A. R. Clark		228.80	
M. F. Crawford		100.00	
E. H. Dexter		230.55	
H. J. C. Ireton		100.00	
B. B. Jamieson		244.95	
W. A. Ladd		100.00	
E. Van Oppenheim		131.30	
W. H. White		139.40	
J. O. Wilhelm		100.00	
		$ 24,409.79	
Less credits: Laboratory Deposits, $777.96; sale of Material, etc., $70.00; Department of Mines, $200.00	$ 1,047.96		
Charged to Sir John McLennan Fund (with which is combined the Hans Lunberg Fund and the Steep Rock Mines Fund)	14,245.79		
		15,293.75	
			$ 9,116.04
Sir John McLennan Fund:			
Balance at credit 1st July, 1939	$ 2,696.79		
Received from:			
Hans Lundberg, Esq.	6,117.53		
Steep Rock Mines (Jos. Errington, Esq.)	6,426.79		
Dept. of Mines, Province of Ontario	200.00		
Riverdale Kiwanis Club, Toronto	2,600.00		
	$ 18,041.11		
Less Charges	14,445.79		
Balance at credit 30th June, 1940	$ 3,595.32		

26. Astronomy.

At University:		
Supplies ($257.53):		
Eastman Photographic Stores, plates, chemicals	$ 22.33	
Postage	26.64	
Robbins and Townsend, typewriter maintenance	18.00	
University Press, stationery	90.42	
Accounts under $10 (5)	13.88	
Sundry disbursements by department:		
Hardware, $6.77; books and stationery, $4.29; sundries, $4.30	15.36	
Superintendent's Dept., freight, $7.45; labour, $11.80; material, $51.65	70.90	

At Observatory:		
Supplies and Apparatus ($1,783.42):		
Bausch and Lomb Optical Co., lenses, eye piece	11.70	
W. E. Booth Co., plates, chemicals	81.15	
Canada Wire and Cable Co., wire	58.96	
Central Scientific Co. of Canada, induction coil	17.74	
Distillation Products Inc., diffusion pump, amoil	149.61	
Eastman Photographic Stores, film, plates	11.16	
J. W. Fecker, reflecting prism	64.97	
Grant Contracting Co., digging and cementing pit	100.00	
J. F. Hartz Co., chemicals	21.30	
H. R. Kingston, plastic cast of Dresden Meteorite	10.00	
Kinney Mfg. Co., vacuum pump	489.61	
Herbert Morris Crane and Hoist Co., hoist	176.47	
Postage	23.00	
Shepperd and Gill Lumber Co., lumber	25.36	
Prof. R. K. Young, reimbursement for calculating machine, purchased June 1935, used by department	495.00	
University Press, binding	17.50	
Accounts under $10 (5)	23.33	
Superintendent's Dept., labour, $3.00; telephone calls, $3.56	6.56	
Library, including binding and mending ($293.37):		
Astrophysical Journal, subscription	11.61	
F. A. Brockhaus, books	10.65	
MacMillan and Co., subscription	12.92	
Royal Astronomical Society, reprints	68.00	
University Press, publications, books, binding	154.76	
Accounts under $10 (6)	35.43	
Travelling Allowances ($300.00):		
J. F. Heard	80.00	
F. S. Hogg	80.00	
P. M. Millman	80.00	
Miss R. J. Northcott	60.00	
Attendants and incidentals ($63.75):		
T. Mackenzie, caretaker's overtime services	58.75	
Wm. Spence, Constable's overtime services	5.00	
	$ 2,698.07	
Less Door receipts	53.55	
		$ 2,644.52

27. Geology.

Maintenance and Equipment ($663.61):		
Addressograph Multigraph of Canada, ink, etc.	$ 50.55	
Walter A. Carveth, maintenance of microscopes	51.00	
Central Scientific Co. of Canada, glassware, chemicals	65.81	
Eastman Photographic Stores, slides, chemicals	20.33	
Ray L. Fowler, fossil foot print	15.00	
Office Specialty Mfg. Co., table	17.00	
Ontario Paper Box Mfg. Co., trays	11.83	
Ottawa Field-Naturalist Club, dues, reprints	10.00	
Photographic Service Dept., slides, projection	19.70	
Thos. Pocklington Co., repairs to compressor	22.10	
Spencer Lens Co., microscope lamps	21.19	
C. Tarling & Co., maps mounted	28.00	
Wards Natural Science Establishment, Inc., crystals, specimens	13.54	
G. S. Willson, geological maps	10.00	
University Press, binding, stationery	72.20	
Accounts under $10 (17)	74.86	
Superintendent's Dept., freight, $6.56; labour, $93.15; material, $60.79	160.50	
Summer field work, travelling expenses, etc. ($301.28):		
John H. Law, travelling expenses	10.50	
Prof. E. S. Moore, honorarium, $100.00; expenses, $10.32	110.32	
V. J. Okulitch, honorarium, $50.00; expenses, $6.42	56.42	

Royal Ontario Museum, cost of repairing station wagon owned by the Royal Ontario Museum, to be used by Dr. Russell on expedition	97.97	
W. C. Warburton Co., repairs to car	21.61	
Accounts under $10 (1)	2.75	
Superintendent's Dept., material	1.71	
	$ 964.89	
Less credits: Laboratory deposits, $18.00; sale of materials, etc., $9.80; sale of used car, $110.00	137.80	
		$ 827.09

28. Mineralogy.

Maintenance and Equipment ($1,152.33):		
American Instrument Co., cathodes for X-Ray tubes	$ 54.47	
Canadian Industries Limited, acid	48.94	
Canadian Laboratory Supplies, chemicals, glassware	89.73	
Central Scientific Co., glassware	37.98	
Corning Glass Works, cylinders	17.56	
Mrs. C. O. Dalton, clerical assistance, 28 hours	14.00	
Eastman Photographic Stores, chemicals, plates, film	23.33	
T. Eaton Co., table, linoleum, lamps	18.36	
French Ivory Products, transparent sheeting	65.07	
Johnson and Matthey & Co., platinum crucible	41.44	
John H. Klein & Co., charcoal blocks	35.40	
Machlett Laboratories Inc., valves	240.36	
Office Specialty Mfg. Co., filing cabinet	21.30	
Photographic Service, prints, plates	79.56	
University Press, printing and stationery	92.53	
Ward's Natural Science Establishment, specimens	60.42	
Accounts under $10 (12)	52.29	
Sundry disbursements by department	10.77	
Superintendent's Dept., freight, $14.78; labour, $86.42; material, $47.62	148.82	
Special X-Ray Equipment ($555.79):		
A. & A. Radio Service Supply, inverter	23.10	
Baird Associates, precision balance	241.43	
Canadian Research Institute, electrometric filtration indicator	50.00	
Walter A. Carveth, illuminator with polarizer	92.00	
General Electric Vapour Lamp Co., sodium arc	62.81	
Spencer Lens Co., microscope lamps, microscopes	86.45	
Alterations, Partitions and Repairs:		
Superintendent's Dept., labour, $121.06; material, $91.50	212.56	
	$ 1,920.68	
Less credits: Laboratory deposits, $116.60; sale of materials, etc., $40.70	157.30	
		$ 1,763.38

29. Chemistry.

Maintenance:		
Chemistry:		
Chemicals, glassware, apparatus, etc. ($10,970.92):		
Aikenhead Hardware Ltd., wire, grinding wheel, tools	$ 35.82	
Artcraft Shoppe, tripods	16.20	
Beardmore and Co., belting	10.02	
Belle Ewart Ice & Fuel Co., ice	14.40	
W. E. Booth & Co., plates	16.60	
British Drug Houses Ltd., chemicals	364.26	
D. Burpee, evening research work in connection with Northern Ontario, platinum-bearing ores	50.00	
Canadian Industries Limited, chemicals	559.30	
Canadian Kodak Co., chemicals	27.62	
Canadian Laboratory Supplies, chemicals, glassware, etc.	2,119.19	
Canadian Liquid Air Co., gas	36.70	

Centraalbureau voor Schimmelcultures, cultures	18.01
Central Scientific Co., chemicals, glassware, apparatus, etc.	1,662.75
R. H. Chappell, glass blowing	145.21
Eastman Kodak Co., chemicals	296.12
T. Eaton Co., Ltd., stoves, tables, etc.	63.72
Eck-Krebs Ltd., glassware, tubes	89.47
Fisher Scientific Co., clamps pump, burners	155.92
General Electric Vapour Lamp Co., pyrex	10.70
General Films Ltd., used projector	39.00
General Radio Co., resistors, microphone, etc.	13.46
Guardian Electric Mfg., relays	24.44
Gutta Percha and Rubber, Ltd., tubing	70.65
J. F. Hartz, chemicals	11.25
Ingram & Bell Ltd., glassware, filter paper, etc.	369.39
Instruments Ltd., metal rods	133.40
Johnson Matthey & Co., platinum disks, capsules, etc.	73.15
W. H. Kubbinga, metal	14.00
Laboratory of Microchemistry, books	26.79
Leeds & Northrup Co., plentiometer, coil, insulators	387.36
B. L. Lemke, chemicals	33.59
Lyndon Scientific Co., stop cocks, weights	32.34
Mack Printing Co., reprints	27.17
Mallinckrodt Chemical Works, mercuric acid	27.72
Merck & Co., chemicals	160.75
Mimeograph Co., Ltd., mimeograph, $140.40 less allowance on turned in machine, $25.00; ink, paper, stencils, $228.67	344.07
National Research Council of Canada, reprints	24.00
Nicholls Chemical Co., chemicals	458.43
Ohio Chemical & Mfg. Co., chemicals	14.87
Ontario Cork Co., corks	135.84
Phillips Petroleum, chemicals	14.63
Physics Dept., Dewar flask	25.00
Postage	52.77
Richardson, Bond & Wright, cards	71.81
Shawinigan Chemicals Ltd., acids	140.46
Stephens Sales Ltd., stencils, paper	23.10
Tamworth Associates, Inc., flask, distilling apparatus	19.07
Textile Products Co., towels	222.48
Thermos Bottle Co., filters, jars	31.91
E. M. Tozer, crushing samples	22.70
Underwood Elliott Fisher Co., repairs and cleaning typewriter	32.08
Wall Chemicals Ltd., chemicals, gas	56.62
Williams and Wilson Ltd., globars, bone ash	193.64
University Press, printing and stationery	875.68
Accounts under $10 (24)	112.23
Sundry disbursements by department:	
Hardware, $65.97; stationery, telegrams and express, $13.28; sundries, $42.05	121.30
Superintendent's Dept., freight, $46.37; labour, $301.00; material, $494.39	841.76
Repairs and Renewals ($470.91):	
Frigidaire Division, General Motors Sales Corp., servicing 'Frigidaire'	10.63
Accounts under $10 (3)	17.50
Superintendent's Dept., labour, $307.45; material, $135.33	442.78
Clerical Assistance ($83.40):	
W. Banton, 70 hours	28.00
Miss E. W. Dyer, 1 week, 5 days	38.20
R. Fortescue, 20 hours	8.00
Miss B. Hart, 14 hours	5.60
Miss A. Macgregor, 9 hours	3.60
	$ 11,525.23

Less credits: Laboratory deposits, $4,703.14; sale of material, etc., $11.69; donation from A. H. Simpson, $100.00	4,814.83	
		$ 6,710.40
Physical Chemistry:		
Supplies, Chemicals, etc.:		
Canadian Laboratory Supplies, glassware, supplies	$ 236.86	
Central Scientific Co., flasks, glassware, etc.	161.12	
R. H. Chappell, glass blowing	25.23	
Johnson Matthey & Co., platinum, gold plating	15.96	
Rohn and Haas Co., Inc., chemicals	10.17	
Accounts under $10 (4)	19.22	
Superintendent's Dept., freight, $1.40; labour, $91.19; material, $138.81	231.40	
		$ 699.96
Electro-Chemistry:		
Supplies ($1,420.94):		
Belle Ewart Ice and Fuel Co., ice	$ 15.20	
Canadian National Carbon Co., electrodes	38.59	
T. Eaton Co., stools	38.64	
G. A. Hardie & Co., wipers	27.30	
Ingram & Bell Ltd., glassware, filter paper, etc.	334.72	
Liquid Carbonic Canadian Corp., dry ice	98.06	
Lyndon Scientific Co., glassware, thermometers, etc.	338.00	
Mallinckrodt Chemical Co., chemicals	81.48	
Merck & Co., chemicals	66.08	
Photographic Service, prints, slides, etc.	30.55	
Radio Trade Supply, radio and electrical supplies	100.04	
Richardson, Bond and Wright, graph paper	22.11	
Wall Chemicals, oxygen	15.00	
University Press, stationery, etc.	46.26	
Accounts under $10 (6)	34.51	
Sundry disbursements by department	20.37	
Superintendent's Dept., freight, $4.38; labour, $7.35; material, $102.30	114.03	
Apparatus ($1,154.71):		
Canadian Laboratory Supplies, rheostats, resistors, etc.	217.26	
Central Scientific Co., motors, balance weights	149.74	
Dominion Oxygen Co., oxygen regulator	12.60	
Guardian Electric Mfg. Co., relays	36.59	
W. H. Kubbinga, machine work	22.30	
Littlefuse Inc., fuses	12.39	
George M. Matthews, commutator for motor	28.16	
McBain Foundry, weights	31.75	
W. R. McKee, repairs to motors	51.75	
Ohmite Mfg. Co., resistors	90.81	
Thos. Pocklington Co., repairing balances	11.50	
Radio Trade Supply Co., oscillator kit	50.00	
Thomas Corney, rebuilt typewriter	78.00	
M. W. Welch Mfg. Co., micrometer	187.73	
Accounts under $10 (3)	10.31	
Superintendent's Dept., freight, $1.61; labour, $129.68; material, $32.53	163.82	
New Equipment and Alterations:		
Superintendent's Dept., labour, $736.35; material, $346.34	1,082.69	
	$ 3,658.34	
Less credits: materials returned	101.42	
		$ 3,556.92
Organic Chemistry Research:		
Supplies, Apparatus and Equipment:		
Allen Mfg. Co., laundry	$ 25.69	
Baker Platinum Co. of Canada, palladium chloride, platinum	103.54	
British Drug Houses Ltd., chemicals	753.94	

Canadian Laboratory Supplies, tubes	16.61	
Central Scientific Co., glassware, tubes, etc.	778.68	
Corn Products Refining, glucose	14.61	
E. Hookway Glass Works, glassware, pyrex	89.50	
Instruments Ltd., centrifuge tubes, sodium press, etc.	153.45	
Lake Simcoe Ice and Fuel Co., ice chest	23.00	
Lusteroid Containers Ltd., containers	15.84	
Mack Printing Co., reprints	12.84	
Martin Drug Co., gum	19.89	
Merck & Co., acid reagent	11.91	
Stephen M. Nagy, chemical analysis	134.04	
Physics Dept., Dewar flask	25.00	
C. H. Taylor, repairs to apparatus	17.25	
S. S. White Co., hydrogen, oxygen	73.12	
University Press, printing and stationery	17.43	
Accounts under $10 (8)	47.76	
Sundry disbursements by department: Dry ice, $11.20; stationery, postage, etc., $11.52; sundries, $5.42	28.14	
Superintendent's Dept., freight, $10.36; labour, $103.28; material, $169.79	283.43	
		$ 2,645.67
		$ 13,612.95

30. Biology.

Laboratory and lecture room supplies, museum specimens, supplies and catalogue ($5,034.37):		
Aikenhead Hardware Ltd., hardware	$ 115.03	
Allen Mfg. Co., laundry	88.64	
Art Metropole, colours, thermograph	61.50	
R. Ashbury, construction of incubator	35.20	
Associated Screen News, films rental	22.00	
Biological Abstracts, subscription	27.89	
Biological Supply Co., specimens	95.02	
W. E. Booth Co., plates, chemicals	15.75	
British Drug Houses, chemicals	59.30	
F. J. Burns & Co., frogs	109.55	
Canadian General Electric, lamps, resistance coil, etc.	11.05	
W. A. Carveth, microscope parts, micrometer discs, etc.	713.25	
Caspar, Kreuger, Dory Co., books	10.81	
Central Scientific Co., chemicals, glassware, etc.	401.61	
Corbett-Cowley Ltd., laboratory coats	165.31	
Dominion Glass Co., sealers	102.99	
T. Eaton Co. Ltd., sateen, batting, etc.	29.80	
Eastman Kodak Co., chemicals	28.83	
C. Emmett, animals	286.25	
General Biological Supply House, specimens	39.97	
D. Gestetner (Canada) Ltd., pens, ink, etc.	44.47	
Gevaert (Canada) Ltd., slides, plates, film	64.12	
J. F. Hartz Co., chemicals, rubber gloves, etc.	21.65	
Herback & Rademan, Inc., radio	20.03	
Halliday Flint Glass Works, vials, corks	119.13	
Ingram & Bell Ltd., serum, haemocytometer counting chamber	21.45	
Miss Alice Ironside, preparing micro slides	75.00	
Kelley Feed and Seed Co., feed	61.20	
Lever Bros. Ltd., glycerin	19.27	
Mallinckrodt Chemical Works, parlodion	84.15	
Maple Leaf Milling Co., wheat	13.90	
Marine Biological Laboratory, specimens, absorption cell tonometers	104.14	
Medicine Hat Potteries, crocks, covers	21.12	
Murphy's Drug Store, film	71.43	
Northwestern University Medical School, film	27.50	
Ontario Agricultural College, eggs	22.60	
A. Passafiume, fruit, vegetables	24.77	
Postage	22.00	
L. A. Prince, preparing skeleton	15.00	

Radio Wire Television Co., parts	43.57	
Rex Laboratories, frogs	11.00	
Royal Ontario Museum, books	31.00	
J. H. Ryan, rebinding books	20.60	
Fred Shorney Ltd., color plate projector	110.00	
Stephens Sales Ltd., paper	91.04	
University Press, stationery, books, reprints	333.62	
Ward's Natural Science Establishment, specimens	30.19	
Wholesale Radio Co., radio supplies	62.18	
Wistar Institute of Anatomy and Biology, card service	12.40	
Accounts under $10 (43)	184.97	
Sundry disbursement by department:		
Telegrams, drugs and office supplies, $78.26; hardware, $27.26; gasoline, $107.83; sundries, $11.72	225.07	
Superintendent's Dept., telegrams, .81; freight, $89.80; labour, $126.14; material, $389.30	606.05	
Marine laboratories, collection:		
W. J. LeRay	100.00	
Furnishings, fittings and new equipment ($1,471.00):		
Bay Salvage Co., office furniture	49.00	
Robbins and Townsend, rebuilt typewriter, $75.00; repairs, $10.00	85.00	
Stainton and Evis, chair cushions	29.95	
Accounts under $10 (2)	7.50	
Superintendent's Dept., labour, $808.85; material, $490.70	1,299.55	
Incidentals ($443.24):		
Adelaide Office Machinery Co., line-a-time	12.00	
Postage	60.00	
Robbins and Townsend, typewriter maintenance	19.60	
Stainton and Evis, stationery	17.40	
University Press, stationery and printing	300.13	
Accounts under $10 (7)	34.11	
	$ 7,048.61	
Less credits: Laboratory deposits, $618.95; sale of material, $77.46	696.41	
		$ 6,352.20

31. Botany.

Laboratory and Office supplies, labour, etc. ($3,194.16):		
Allen Mfg. Co., laundry	$ 46.90	
W. E. Booth & Co., film, plates	30.68	
Brown Bros., black paper	27.00	
California Botanical Materials, slides	50.65	
Canadian General Electric Co., lamp	12.61	
Canadian Industries Limited, chemicals	14.89	
Canadian Laboratories Supplies, chemicals	39.18	
Canadian National Carbon Co., brushes, carbons	25.12	
Canadian Pad and Paper Co., paper	61.49	
Central Scientific Co., glassware, chemicals, etc.	405.55	
R. H. Chappell, glass blowing	22.75	
Consolidated Plate Glass Co., glass	12.68	
Corbett-Cowley, laboratory coats	78.38	
Eastman Photographic Stores, films, plates, etc.	151.87	
Fisher Scientific Co., rubber tubing	22.21	
Gevaert (Canada) Ltd., plates	34.99	
Grand and Toy Ltd., stationery	38.85	
Fred W. Halls Paper Co., paper	40.23	
J. F. Hartz Co., microscope slides, boxes	29.27	
D. S. Hull, laboratory assistance, 1,176 hours	470.40	
Kilgour's Ltd., bags, tape	11.65	
Mallinckrodt Chemical Works, chemicals	49.89	
Mimeograph Co. of Canada, stencils, paper, ink	22.95	
Parisian Laundry Co., laundry	12.35	
Photographic Service, prints, negatives	10.65	
Polaroid Corporation, viewers	11.70	
Postage	85.50	
Richards Glass Co., vials, droppers, etc.	18.80	

Robbins and Townsend, typewriter maintenance	16.80	
J. H. Ryan, binding	40.00	
Carl Schleicher & Schull Co., ruled paper	17.22	
H. V. Steer, motor repairs	31.35	
Stephens Sales Ltd., stencils	21.02	
Triarch Botanical Products, slides	17.57	
University of Chicago Press, maps	11.12	
Miss M. Wallace, washing cloths	11.75	
University Press, printing and stationery	522.58	
Accounts under $10 (29)	117.08	
Sundry disbursements by department:		
Drugs and stationery, $22.92; hardware, $20.26; supplies, $40.07; telephones, telegraph, postage, etc., $19.57; sundries, $14.90	117.72	
Superintendent's Dept., freight, $54.84; labour, $183.99; material, $191.93	430.76	
Herbaria, Bear Island Laboratory:		
Cases, labour, supplies, etc. ($451.12):		
R. F. Cain, collecting expenses	66.08	
Chronica Botanica Co., subscription	15.17	
Grand and Toy Ltd., record book	14.30	
Ethel H. Looff, specimens	10.97	
Office Specialty Mfg. Co., herbarium case	280.00	
Provincial Treasurer, rental of Bear Island lot	10.00	
F. Verdoorn, specimens	30.08	
Accounts under $10 (4)	24.52	
Botanic Gardens and Greenhouses; supplies and labour ($2,100.12):		
Canada Metal Co., Ltd., metal for labels	12.96	
W. M. C. Chilton, greenhouse assistance, 403 hours	858.65	
D. S. Hull, 664 hours, greenhouse assistance	265.60	
Medicine Hat Potteries, pots	17.18	
Ocean Chemicals Ltd., fumigating	16.00	
Miss G. S. Taylor, 12 months	750.00	
W. P. Wariner, soil fertilizer	19.50	
Ed. Webb and Sons, pots, raffia, peat moss	44.85	
Accounts under $10 (7)	43.28	
Sundry disbursements by department	1.35	
Superintendent's Dept., labour, $30.21; material, $40.54	70.75	
Apparatus and Equipment ($794.98):		
Canadian Delcalcomania, gold and block letters	12.96	
Walter A. Carveth, condensor, microscope attachments	78.00	
Central Scientific Co., balance	49.00	
Deluxe Laboratories, prints	18.06	
Eastern Engineering Co., pump	28.43	
T. Eaton Co., Ltd., cover for inoculation chamber, camera	50.63	
Office Specialty Mfg. Co., file, cupboard	43.60	
H. V. Steer, repairing apparatus	156.60	
Ryerson Press, microscope stages, projector	226.20	
Telfer Paper Box Co., filing cases	61.51	
Western Electrical Instruments Corporation, motor	14.04	
A. R. Williams Machinery Co., tool grinder	10.00	
Superintendent's Dept., labour, $23.88; material, $22.07	45.95	
	$ 6,540.38	
Less Credits: Laboratory deposits, $561.75; sale of material, $28.63	590.38	
		$ 5,950.00

32. History.

Class room supplies ($191.61):		
Postage	$ 23.00	
University Press, stationery and printing	101.77	
Accounts under $10 (9)	32.37	
Superintendent's Dept., telephone, $4.75; labour, $9.65; material, $20.07	34.47	

Secretarial Assistance:		
Miss F. Hahn, 9 mos.	900.00	
Research expenses ($75.70):		
R. N. Beattie, travelling expenses	33.35	
Miss M. Herriott, travelling expenses	42.35	
		$ 1,167.31

33. Anthropology.

Class room supplies:		
Eastman Photographic Stores, chemicals	$ 5.31	
Gevaert Co. (Canada), plates	1.64	
Multigraph Sales Ltd., duplex plates	1.55	
Photographic Service, lantern service	6.00	
		$ 14.50

34. Archaeology.

Class room supplies:		
Kokusai, Bunka Shinkokar, slides	$ 20.66	
Photographic Service, slides	251.64	
Ryerson Press, slides	14.40	
Claude Sauerbri, slides	12.40	
Accounts under $10 (4)	20.50	
	$ 319.60	
Less credits: sale of slides	19.90	
		$ 299.70

35. Fine Art.

Equipment ($248.17):		
Grand and Toy, filing cabinet	$ 178.75	
Mellors Fine Art Gallery, pictures	6.00	
Robbins and Townsend, reconditioned typewriter	60.00	
Superintendent's Dept., labour, $3.15; material, .27	3.42	
Slides, journals and stationery, use of lanterns and operators ($748.78):		
Artists' Supply Co., stretchers, paper, colour	45.17	
Art Metropole, chalk, bristol board, etc.	62.53	
Canadian Art Laboratories, paint, colour	13.19	
College of Art Association, dues	11.28	
University of Toronto Library, interlibrary loans	12.54	
Museum of Modern Arts, dues	11.28	
Photographic Service, slides, lantern, operator	389.90	
University Press, stationery	24.20	
Accounts under $10 (14)	55.72	
Sundry disbursements by department:		
Model fees, $67.90; stationery, drugs, etc., $9.94; sundries, $39.50	117.34	
Superintendent's Dept., freight, .75; labour, $1.85; material, $3.03	5.63	
		$ 996.95

36. Geography.

Maintenance ($181.52):		
Mimeograph Co., stencils, paper, ink	15.75	
Photographic Service, slides, prints	43.06	
Thos. Pocklington Co., graph paper	10.00	
University Press, stationery	48.80	
Accounts under $10 (3)	10.64	
Sundry disbursements by department:		
Hardware, $15.86; sundries, $27.56	43.42	
Superintenndent's Dept., freight, .29; labour, $4.40; material, $5.16	9.85	
Apparatus and furniture ($179.62):		
Aikenhead Hardware, motor, pulley	17.42	
Canadian Laboratory Supplies, thermometers, hydrometer, mercury tray	11.56	
Griffin Tatlock Ltd., callipus, planimeter	34.10	
Hobbies Limited, fret saws	12.80	
Charles Potter, slide covers	11.20	

University Press, books	32.75	
Accounts under $10 (5)	20.94	
Superintendent's Dept., labour, $21.81; material, $17.04	38.85	
		$ 361.14

37. Political Economy.

Office and Class room supplies ($841.40):		
Codex Book Co., chart paper	$ 11.28	
Grand and Toy Ltd., stationery	13.35	
J. McDowell & Co., repairs and insurance on calculator	32.33	
Postage	85.00	
Robbins and Townsend, typewriter maintenance	14.00	
Roneo Co. of Canada, stencils, paper, ink	119.18	
University Press, stationery	131.28	
Accounts under $10 (13)	47.22	
Travelling Expenses of Lecturers in Sociology and Social Science:		
C. A. Dawson	22.50	
Miss Helen Hall	43.13	
Miss Marion Hathaway	42.42	
R. M. MacIver	45.51	
R. A. Park	68.06	
T. Parsons	54.61	
Sundry disbursements by department	9.54	
Superintendent's Dept., labour, $1.50; material, $100.49	101.99	
Clerical Assistance ($1,820.55):		
Miss J. I. Horrell	55.55	
Miss J. McKee	1,000.00	
Miss G. Turnbull	765.00	
		$ 2,661.95

38. Law.

Office and class room supplies:		
Postage	$ 92.50	
University Press, printing, stationery	52.85	
		$ 145.35

39. Philosophy.

Supplies, clerical assistance, etc.:		
Miss H. DesBrisay, 123 hours	$ 61.50	
University Press, stationery, printing	11.67	
Accounts under $10 (2)	6.20	
		$ 79.37

40. Psychology.

Supplies ($1,346.03):		
Canadian National Telegraphs, wires	$ 32.45	
City Treasurer of Toronto, maps of Toronto	10.00	
Department of Educational Research (O.C.E.), tests	15.00	
D. Gestetner, stencils, ink	236.60	
Houghton, Mifflin Co., cards	10.09	
Kelley Feed and Seed Co., feed	15.40	
Postage	73.25	
Psychological Corporation, tests	57.11	
Robbins and Townsend, typewriter maintenance	13.00	
John B. Smith & Sons, lumber	38.68	
World Book Co., tests	40.56	
University Books Store, charts	14.30	
University Press, stationery, printing	505.62	
Accounts under $10 (16)	76.73	
Sundry disbursements by department, hardware, $24.68; telephones, $44.52; stationery, laundry, postage and sundries, $30.80	100.00	
Superintendent's Dept., freight, $5.60; labour, $3.67; material, $97.97	107.24	
Apparatus and Equipment ($555.00):		
R. C. Bush, stop watch repairs	15.50	
Canadian General Electric Co., motors	31.48	

D. Gestetner Co., machine, (less allowance)	317.50	
Grand and Toy, filing cabinets	33.45	
Arthur Jackson Machine Tool Co., chronometers	49.50	
H. Kluver, film	23.39	
S. S. White Co. of Canada, cylinders	26.46	
Accounts under $10 (3)	24.30	
Superintendent's Dept., labour, $4.75; material, $28.67	33.42	
Clerical Assistance:		
Mrs. W. Mussen, 12 mos.	1,050.00	
Laboratory Attendance ($1,550.00):		
Miss G. Evans, 12 mos.	400.00	
Miss D. D. Hearn, 12 mos.	1,150.00	
Laboratory Cleaning, ($83.02):		
D'Arcy LeRay	63.00	
Superintendent's Dept., labour	20.02	
	$ 4,584.05	
Less Credits: sale of materials	40.00	
		$ 4,544.05

41. Italian and Spanish.

Class room supplies and clerical assistance:		
Miss E. Rugg, 335 hours	$ 234.50	
Robbins and Townsend, inspection of typewriters	.60	
University Press, stationery	10.70	
		$ 245.80

42. University College Departments.

Class room supplies:		
Classics ($138.47):		
Miss C. E. M. Stubbs, typing	$ 110.00	
University Press, stationery	21.33	
Accounts under $10 (2)	7.14	
English:		
University Press, letterheads	7.99	
French ($52.80):		
University Press, books, stationery	45.13	
Accounts under $10 (4)	7.67	
German ($68.65):		
Remington Rand Ltd., duplicator	29.50	
University Press, printing and stationery	21.24	
Accounts under $10 (4)	17.91	
Semitics ($59.09):		
Photographic Service, prints	16.00	
University Press, books, binding	43.09	
		$ 327.00

43. University College General Expenses.

Office Supplies, stationery, printing and incidentals ($684.08):		
D. Gestetner, ink, stencils, etc.	$ 147.00	
H. Knott, photos	39.54	
Postage	125.00	
Robbins and Townsend, typewriter maintenance	18.00	
Underwood Elliott Fisher Ltd., typewriter	141.75	
University Press, printing, stationery	173.00	
Accounts under $10 (7)	33.90	
Superintendent's Dept., labour, $3.60; material, $2.29	5.89	
Messenger Service:		
C. Collinson, 42 weeks, 5 days	450 00	
Sundry Expenses of the Principal ($213.90):		
Robert Simpson Co., Ltd., first year reception and scholarship tea	107.40	
Accounts under $10 (3)	6.50	
Superintendent's Dept., labour, $62.87; material, $37.13	100.00	
		$ 1,347.98

44. University College Building.

Heat and light		$ 5,672.95	
Gas, $84.82; water, $173.26		258.08	
Caretaker's supplies:			
Superintendent's Dept., material		560.22	
Cleaning ($4,898.22):			
Allen Mfg. Co., laundry		31.95	
Baker Carpet Cleaning Co., rug cleaning		5.68	
White Window Cleaning Co.		60.00	
Overtime Services:			
A. G. Keel		8.60	
W. J. Scott		4.05	
Superintendent's Dept., labour		4,787.94	
Repairs and Renewals ($5,115.51):			
Art Gallery of Toronto, cleaning portrait		15.00	
Wm. Bartlett and Son, shades		16.40	
Brown Upholstery, rebuilding chesterfield suite		111.00	
Dominion Lightning Rod Co., supplying and installing lightning rod		154.00	
T. Eaton Co., Ltd., chairs		149.00	
W. E. Routery, plastering repairs		89.10	
John Smith, chair repairs		28.30	
Accounts under $10 (2)		15.81	
Superintendent's Dept., labour, $3,402.86; material, $1,134.04		4,536.90	
Caretaker, W. J. Scott, 12 mos. (and overtime, $65.30)		1,500.00	
		$ 18,004.98	
Less heat and light charged to Central Power Plant	$ 5,672.95		
Sundry credits, cleaning $482.34; repairs, $276.55; supplies, $87.21	846.10		
		6,519.05	
			$ 11,485.93

45. McLennan Laboratory (Physics).

Heat and Light		$ 5,618.38	
Gas, $214.08; water, $296.75		510.83	
Caretaker's supplies:			
Superintendent's Dept., material		145.27	
Cleaning ($1,562.26):			
Allen Mfg. Co., laundry		12.10	
High Park Window Cleaners		7.00	
H. Hill, overtime services		45.00	
White Window Cleaners		30.00	
Superintendent's Dept., labour		1,468.16	
Repairs and Renewals ($3,100.14):			
Wm. Bartlett and Son, shades		22.43	
City Treasurer, elevator license		5.00	
Italian Mosaic & Tile Co., repairing floor		15.07	
Johnson Temperature Regulating Co., repairing thermostat		24.01	
Superintendent's Dept., labour, $1,906.38; material, $1,127.25		3,033.63	
Caretaker, H. Hill, 12 mos. (and overtime, $35.00)		1,500.00	
		$ 12,436.88	
Less heat and light charged to Central Power Plant	$ 5,618.38		
Sundry credits, cleaning	20.50		
		5,638.88	
			$ 6,798.00

46. Chemical Building.

Heat and light		$ 3,510.94	
Gas, $413.88; water, $537.32		951.20	
Caretaker's supplies:			
Superintendent's Dept., materials		166.19	
Cleaning ($1,737.07):			
Allen Mfg. Co., laundry		20.79	
White Window Cleaning Co.		12.00	
Superintendent's Dept. labour		1,704.28	

Repairs and Renewals ($1,813.82):			
Window Shade and Fittings Reg'd., cleaner, for projection screen		1.30	
Superintendent's Dept., labour, $1,332.45; material, $480.07		1,812.52	
Caretaker (paid as laboratory assistant; with rooms, heat and light valued at $420.00 chargeable against building and included in above)		.....	
		$ 8,179.22	
Less heat and light charged to Central Power Plant	$ 3,510.94		
Sundry credits, cleaning	4.00		
		3,514.94	
			$ 4,664.28

47. Biological Building.

Heat and light		$ 3,292.09	
Gas, $93.40; water, $261.24		354.64	
Caretaker's supplies:			
Superintendent's Dept., material		208.86	
Cleaning ($1,876.06):			
Allen Mfg. Co., laundry		14.50	
White Window Cleaning Co.		18.00	
Superintendent's Dept., labour		1,843.56	
Repairs and Renewals ($2,177.82):			
Wm. Bartlett and Son, shades		29.90	
City Treasurer, valve box		6.45	
Italian Mosaic & Tile Co., repairs		9.78	
W. E. Routery, plastering repairs		107.35	
Superintendent's Dept., labour, $1,268.31; material, $756.03		2,024.34	
Caretaker, A. J. Wright, 12 mos. (with rooms, heat and light valued at $300.00)		1,150.00	
		$ 9,059.47	
Less heat and light charged to Central Power Plant	$ 3,292.09		
Sundry credits, cleaning $36.00; supplies, $7.50	43.50		
		3,335.59	
			$ 5,723.88

48. Botanical Building.

Heat and light		$ 4,756.78	
Gas, $61.26; fuel oil, $47.50; water, $305.78		414.54	
Caretaker's supplies:			
Superintendent's Dept., materials		160.96	
Cleaning ($2,138.77):			
Allen Mfg. Co., laundry		17.47	
Butterfield Window Cleaning Co.		37.50	
White Window Cleaning Co.		47.00	
Superintendent's Dept., labour		2,036.80	
Repairs and Renewals ($1,725.77):			
Accounts under $10 (4)		26.94	
Superintendent's Dept., labour, $1,330.75; material, $368.08		1,698.83	
Caretaker, W. V. Walker, 12 mos. (and overtime $26.00)		1,350.00	
		$ 10,546.82	
Less heat and light charged to Central Power Plant	$ 4,756.78		
Sundry Credits, cleaning	52.00		
		4,808.78	
			$ 5,738.04

49. Baldwin House (History).

Light		$ 164.20	
Fuel ($505.89):			
Central Coal Co.		41.20	
Conger Lehigh Coal Co.		464.19	
Superintendent's Dept., labour		.50	

Gas, $10.86; water, $32.56		43.42	
Caretaker's supplies:			
Superintendent's Dept., material		53.27	
Cleaning and furnaceman ($366.12):			
Allen Mfg. Co., laundry		4.40	
White Window Cleaning Co.		7.00	
Superintendent's Dept., labour		354.72	
Repairs and renewals ($594.28):			
Wm. Bartlett & Son, repairs to shade		.50	
Superintendent's Dept., labour, $463.09; material, $130.69		593.78	
Caretaker, G. A. Town, 12 mos. (and overtime $69.00)		1,350.00	
		$ 3,077.18	
Less light charged to Central Power Plant	$ 164.20		
Sundry Credits, cleaning	37.50		
		201.70	
			$ 2,875.48

50. No. 43 St. George Street.

Light		$ 10.53	
Fuel ($223.04):			
Central Coal Co.		20.80	
Conger Lehigh Coal Co.		201.24	
Superintendent's Dept., labour		1.00	
Gas, $780; water, $8.48		16.28	
Caretaker's supplies:			
Superintendent's Dept., material		51.95	
Cleaning, furnaceman, etc. ($479.63):			
Allen Mfg. Co., laundry		4.90	
Toronto Window Cleaning Co.		3.50	
A. Worthy, 122 days		20.29	
D. Harrison, 120½ days		33.66	
Superintendent's Dept., labour		417.28	
Repairs and Renewals:			
Superintendent's Dept., labour, $211.73; material, $35.55		247.28	
		$ 1,028.71	
Less light charged to Central Power Plant		10.53	
			$ 1,018.18

51. No. 45 St. George Street (Law).

Light		$ 35.68	
Fuel ($330.76):			
Central Coal Co.		42.43	
Conger Lehigh Coal Co.		287.58	
Superintendent's Dept., labour		.75	
Gas, $29.22; water, $12.89		42.11	
Caretaker's supplies:			
Superintendent's Dept., material		38.18	
Cleaning ($431.22):			
New York Window Cleaning Co.		4.50	
Superintendent's Dept., labour		426.72	
Repairs and renewals ($375.70):			
T. Eaton Co. Ltd., table and chairs		110.00	
Superintendent's Dept., labour, $170.87; material, $94.83		265.70	
		$ 1,253.65	
Less light charged to Central Power Plant	$ 35.68		
Sundry credits, cleaning	8.75		
		44.43	
			$ 1,209.22

52. No. 47 St. George Street (Applied Mathematics).

Fuel ($234.57):			
Central Coal Co.		$ 21.01	
Conger Lehigh Coal Co.		212.81	
Superintendent's Dept., labour		.75	
Electric Current, $68.81; water, $8.00		76.81	

Caretaker's supplies:			
Superintendent's Dept., material		28.04	
Cleaning, furnaceman, etc. ($227.14):			
White Window Cleaning Co.		2.50	
Superintendent's Dept., labour		224.64	
Repairs and Renewals:			
Superintendent's Dept., labour, $67.67; material, $15.14		82.81	
		$ 649.37	
Less sundry credits		20.50	
			$ 628.87

53. Economics Building.

Light		$ 6.00	
Fuel:			
Conger Lehigh Coal Co.		1,590.53	
Gas, $88.18; Electric current, $1,301.05; water, $64.73		1,453.96	
Caretaker's supplies:			
Superintendent's Dept., material		283.69	
Cleaning and Firemen ($2,809.60):			
Allen Mfg. Co., laundry		20.70	
Canadian Cleaning Co.		28.00	
E. Pulbrook, furnaceman, 23 weeks and 8 days		482.86	
Superintendent's Dept., labour		2,278.04	
Repairs and Renewals ($1,988.00):			
Wm. Bartlett and Son, shades		33.54	
T. Eaton Co., Ltd., mirror		1.35	
Holmes Welded Metals, welding		14.88	
Livingstone Stoker Co., repairs to stoker		58.99	
O'Donnell Mackie Ltd., fan belt		1.00	
Patterson & Heward, brass sign		13.23	
W. E. Routery, plastering repairs		45.35	
Robert Simpson Co. Ltd., linoleum		200.80	
Superintendent's Dept., labour, $1,131.20; material, $487.66		1,618.86	
Caretaker, J. McCormack, 12 mos. (and overtime $18.50)		1,300.00	
		$ 9,431.78	
Less light charged to Central Power Plant	$ 6.00		
Credits for cleaning, etc.	24.24		
		30.24	
			$ 9,401.54

54. Psychology Buildings.

Light		$ 81.23	
Fuel ($1,013.04):			
Central Coal Co.		31.20	
Conger Lehigh Coal Co.		981.84	
Gas, $15.42; Electric current, $174.92; water, $33.55		223.89	
Caretaker's supplies:			
Superintendent's Dept., material		96.28	
Cleaning, furnaceman, etc. ($1,505.61):			
Accounts under $10 (3)		22.15	
Furnaceman, A. Worthy, 248 days		261.06	
Superintendent's Dept., labour		1,222.40	
Repairs and Renewals ($1,587.40):			
Wm. Bartlett and Son, shades		9.17	
W. E. Routery, plastering repairs		181.20	
Superintendent's Dept., labour, $1,035.73; material, $361.30		1,397.03	
No. 104 St. George Street:			
Alterations and repairs ($937.15):			
W. E. Routery, plastering repairs		173.15	
Superintendent's Dept., labour, $640.86; material, $123.14		764.00	
		$ 5,444.60	
Less light charged to Central Power Plant		81.23	
			$ 5,363.37

55. David Dunlap Observatory.

Fuel ($438.52):		
Milnes Coal Co.	$ 395.85	
Elias Rogers Co. Ltd.	42.67	
Electric current	693.91	
Caretaker's supplies, material	46.93	
Repairs and renewals ($474.54):		
Toronto Salt Works, salt	16.00	
Superintendent's Dept., labour, $377.71; material, $80.83	458.54	
Sundries ($1,247.07):		
Bell Telephone Co. of Canada, telephone	54.00	
John Jarvis, gravel	247.50	
Lundy Fence Co., snow fence	111.30	
Sheridan Nurseries, bulbs	10.00	
Superintendent's Dept., freight, $1.23; labour, $757.11; material, $65.93	824.27	
Caretaker, T. McKenzie (with house valued at $15.00 per month) 12 mos.	840.00	
	3,740.97	
Less credits: heat, light and water, $72.00; cleaning, etc. $3.00	75.00	
		$ 3,665.97
		$892,844.52

VII. FACULTY OF MEDICINE.

56. Salaries.

Administration.

W. E. Gallie, Dean (paid also $10,000 as Professor of Surgery)	$ 1,000.00	
E. S. Ryerson, Assistant Dean and Secretary of Faculty (paid also $300 as Assistant Professor of Surgery and $360 in Dentistry)	5,200.00	
Miss T. W. MacLaren, Secretary to the Dean (paid $1,500 in Department of Surgery)	.....	
Assistants:		
Miss M. W. Jones	1,900.00	
Miss O. Russell	1,850.00	
Miss A. Perry, Clerk	1,600.00	
Messenger:		
H. Saunders @ $875 (on leave of absence from September for duration of war)	291.67	
A. Jefferys @ $10 to $14 per week from 15 September	529.33	
Hospital Theatre, Toronto General Hospital:		
C. Hart, Attendant in Lecture Theatre (paid also $5 for Post Graduate Courses)	1,550.00	
J. Martin, Attendant in Cloak Room	500.00	
		$ 14,421.00

Anatomy.

Professors:		
J. C. B. Grant	$ 7,000.00	
W. H. Piersol, Histology and Embryology, @ $5,100., of which half charged to Biology	2,550.00	
J. C. Watt	5,000.00	
Associate Professors:		
H. A. Cates	4,050.00	
A. W. Ham	3,850.00	
R. K. George, Assistant Professor	3,100.00	
C. G. Smith, Lecturer (Sessional) @ $2,300., of which $200 paid by School of Nursing	2,300.00	
Demonstrators (Sessional):		
Miss K. I. McMurrich	700.00	
M. J. Wilson, X-Ray Anatomy (paid also $400 from Medical Research—Best Fund)	400.00	
E. Montgomery, Dental Anatomy	300.00	
D. D. Carpeneto (paid also $200 in Physiology)	300.00	
H. L. Foster (paid also $200 in Physiology)	300.00	

J. A. McCaffrey (paid also $200 in Physiology)	300.00	
J. W. McNichol (paid also $200 from Medical Research—Best Fund)	300.00	
E. G. Meyer (paid also $200 from Medical Research—Best Fund)	300.00	
A. D. Rice @ $300 (resigned 29 February—paid also $125 from Medical Research—Best Fund)	216.67	
F. Burns Plewes	175.00	
Miss E. H. Britton (paid also $600 for Extension Work)	150.00	
Miss M. G. Chapman	150.00	
R. G. MacKenzie (vice A. D. Rice—paid also $500 in Surgery)	83.33	
W. E. L. Sparks, Neurology, @ $50 (on leave of absence from February for duration of war—paid also $100 in Health Service)	30.00	
Dr. Freda Richardson, Neurology	50.00	
Assistants in Histology (Sessional):		
H. C. Elliott	600.00	
H. D. Ball (paid also $75 for Extension Work)	500.00	
J. B. Francis, Artist, 13 weeks @ $12.50	162.50	
H. E. LeMasurier, Senior Technical Assistant, @ $1,900 (part-time @ $1,000 from 1 November to 31 January—on leave of absence from February for duration of war)	1,213.07	
Technical Assistants:		
H. F. Whittaker (paid also $150 in Dentistry)	850.00	
G. A. L. Ross	900.00	
Laboratory Assistants:		
H. McCormick (paid also $10 in Post Graduate Courses)	1,700.00	
S. George @ $1,500 (paid by Workmen's Compensation Board from 25 February to 10 March—paid also $5 in Post Graduate Courses)	1,463.33	
C. E. Storton (paid also $5 in Post Graduate Courses)	900.00	
Miss G. Dowsley, Clerical Assistant	1,300.00	
B. L. Guyatt, Museum Curator (part time)	1,000.00	
	$ 42,193.90	
Less paid by School of Nursing	200.00	
		$ 41,993.90

Pathology and Bacteriology.

Professors:		
William Boyd	$ 8,000.00	
W. L. Holman, Bacteriology, also Associate Director of Applied Bacteriology	5,000.00	
W. L. Robinson, Pathology, also Associate Director of Applied Pathology (paid also $125 in Medical Jurisprudence)	2,200.00	
Assistant Professors:		
G. Lyman Duff @ $2,750 (resigned 31 July)	229.17	
I. H. Erb	300.00	
W. Magner	300.00	
G. Shanks	300.00	
D. Nelson Henderson, Associate in Gynaecological Pathology (without salary—paid $1,000 in Obstetrics and Gynaecology)	.....	
Lecturers (Sessional):		
P. H. Greey, Bacteriology	1,800.00	
Dr. R. Margarite Price, Bacteriology and Serology	3,000.00	
D. E. O. Magner @ $1,700 from 1 September (paid also $218.18 as Senior Fellow—on leave of absence from December for duration of war)	708.34	
Senior Fellow (Sessional):		
D. E. O. Magner, 2 mos. (see also above)	218.18	
J. D. Duffin, 10 mos. (paid also $54.55 as Demonstrator)	1,091.00	
Fellows (Sessional):		
J. A. Romeyn, Bacteriology	1,000.00	
W. G. Rice, Pathology	850.00	
J. P. Wyatt, Museum	850.00	

Demonstrators in Pathology (Sessional):		
W. B. Charles, 10 mos. (paid also $250 from Special Fund)	545.45	
Dr. Margaret A. Daley (paid also $1,000 in Neuropathology)	100.00	
W. L. Donohue	100.00	
J. H. Shaw	100.00	
J. D. Duffin, 1 month (see also above)	54.55	
Demonstrators in Bacteriology (Sessional):		
L. B. Jackes	100.00	
E. J. Clifford (without salary)	.....	
Assistants in Laboratory:		
Miss N. W. Simpson, Pathology	1,500.00	
Miss H. M. Boyd, Bacteriology	1,100.00	
Miss A. Alvey, Special Technician	1,200.00	
Miss C. M. Westlake, Technician	1,020.00	
Miss E. A. Gordon, Senior Technician, Bacteriology	1,200.00	
Miss M. Jackson, Attendant in Bacteriology	840.00	
Mrs. E. C. Cope, Temporary Technician, Bacteriology, 3 weeks	50.82	
Miss G. K. R. Boyd, Secretary	1,260.00	
Miss V. L. McKinnon, Museum Stenographer	1,260.00	
Miss H. J. Williamson, Librarian and Assistant Secretary	1,020.00	
Junior Attendant in Bacteriology:		
A. Vowles @ $660 (resigned 31 August)	110.00	
A. Gibson, 2 mos. @ $45 and 8 mos. @ $50	490.00	
J. F. Payne, Preparator	1,800.00	
Miss E. Eck, Junior Attendant in Museum	600.00	
Miss M. Wightman, Autopsy Recorder	960.00	
Miss G. F. Johnston, Autopsy Technician	960.00	
	$ 42,217.51	
Division of Neuropathology:		
E. A. Linell, Professor	4,500.00	
Dr. Mary I. Tom, Lecturer (Sessional)	2,000.00	
Dr. Margaret A. Daley, Fellow (Sessional—see also above)	1,000.00	
Miss M. G. Hein, Technician	1,140.00	
Miss H. Rogers, Technician, Medicine and Surgery	1,020.00	
Miss C. A. Bell, Stenographer	1,100.00	
		$ 52,977.51

Pathological Chemistry.

Andrew Hunter, Professor	$ 7,000.00	
T. F. Nicholson, Associate Professor	3,600.00	
R. W. I. Urquhart, Lecturer, @ $1,000 (Sessional—part time; on leave of absence from January for duration of war)	625.00	
Fellows (Sessional):		
H. E. Woodward	1,500.00	
A. G. Gornall	1,000.00	
Demonstrators (Sessional):		
D. L. Selby	600.00	
D. H. Boddington	500.00	
J. Stuart Wilson	250.00	
G. P. Hamblin, Assistant (Sessional)	250.00	
C. E. Downs, Technician	1,500.00	
C. Harrison Downs, Laboratory Assistant	1,200.00	
Laboratory Attendants:		
Mrs. J. Faulds	750.00	
Mrs. C. McCallum (see also Organic Chemistry)	350.00	
Miss C. A. Shannon, Secretary	1,200.00	
		$ 20,325.00

Pharmacy and Pharmacology.

V. E. Henderson, Professor	$ 6,000.00	
G. H. W. Lucas, Associate Professor	4,000.00	
J. K. W. Ferguson, Assistant Professor	3,500.00	
D. D. Bonnycastle, Fellow (Sessional)	1,500.00	
Allan Brock, Technical Assistant	2,100.00	
Chester Codner, Laboratory Attendant	1,160.00	
A. C. Morrison, Technician	900.00	
Miss D. Caldecott, Clerical Assistant	550.00	
		$ 19,710.00

Bio-Chemistry.

Professors:		
H. Wasteneys (paid also $200 as Special Lecturer)	$ 6,000.00	
A. M. Wynne	4,200.00	
Leslie Young, Associate Professor	3,500.00	
B. F. Crocker, Lecturer (Sessional)	2,200.00	
Fellows (Sessional):		
P. Hamilton (paid also $200 in Special Research)	1,050.00	
Miss E. A. Macpherson (paid also $200 in Special Research)	950.00	
Mrs. Jeanne Manery Fisher	900.00	
Jules Tuba	850.00	
F. Root	800.00	
Miss M. Delamere, Secretarial Assistant	1,350.00	
J. W. Fletcher, Senior Technician	1,650.00	
Technicians:		
L. Sloan	1,700.00	
J. H. McClary	1,100.00	
M. Edson, Technical Assistant @ $900 from 1 September (transferred from Connaught Laboratories)	750.00	
Laboratory Assistants:		
G. Lumbard	1,050.00	
W. Clough	1,050.00	
Mrs. Ethel Wilkie, Laboratory Attendant	850.00	
		$ 29,950.00

Physiology.

Professors:		
C. H. Best, also Acting Head of Physiological Hygiene without salary (paid also in Connaught Laboratories and $2,500 from Medical Research—Best Fund)	$ 6,000.00	
N. B. Taylor	4,800.00	
D. Y. Solandt, Associate Professor (paid also $300 in School of Hygiene and $200 from Medical Research—Best Fund)	3,600.00	
E. T. Waters, Assistant Professor (paid also $100 for Extension Work)	3,000.00	
E. H. Botterell, Lecturer, Neuro-Physiology (Sessional) @ $1,500 (on leave of absence from April for duration of war—paid also $1,381.25 in Surgery and $20 for Extension Work)	1,381.25	
E. Fidlar, Lecturer and Research Associate (paid also $100 from Medical Research—Best Fund and $450 for Extension Work)	2,000.00	
Demonstrators (Sessional) @ $1,400:		
R. E. Haist, 7 mos. (transferred to Special Fund from 1st February)	816.67	
J. W. Magladery, from 1 February (paid also $720 from Medical Research—Best Fund)	583.33	
Fellows (Sessional):		
W. D. Gray	520.00	
J. S. Wenzel @ $800 (resigned 29 February)	500.00	
Fellows (Sessional—part time):		
D. D. Carpeneto (see also Anatomy)	200.00	
H. L. Foster (see also Anatomy)	200.00	
J. A. McCaffrey (see also Anatomy)	200.00	
J. Markowitz, Research Associate (Sessional—part time)	100.00	
Research Assistants (Sessional):		
L. B. Jacques, from end of October @ $1,200 (vice G. Scattergood on war service—paid also $389.60 from Medical Research—Best Fund)	810.40	
J. W. Scott, 2 mos.	180.00	
Ian Maclachlan (without salary)	.....	
Miss M. Cory, Departmental Librarian	1,250.00	
Miss D. Secord, Secretarial Assistant (paid also $100 from Medical Research—Best Fund)	1,250.00	
A. Elliott, Mechanician	1,850.00	
F. L. Robinson, Technical Assistant and Glass-blower (paid also $500 from Medical Research—Best Fund)	2,000.00	
J. D. Brown, Technical Assistant, Bio-physics	1,500.00	
T. W. Kober, Technical Assistant, 15 January to 30 June (without salary)	.....	

G. Scattergood, Laboratory Assistant for Teaching Laboratories, @ $1,250 (on leave of absence from September for duration of war)	439.60	
G. L. Robinson, Animal Caretaker	1,350.00	
A. D. Crouch, Assistant Animal Caretaker	1,100.00	
		$ 35,631.25

Hygiene and Preventive Medicine.

Professors (paid also in Connaught Laboratories):		
J. G. FitzGerald (part time—see also School of Hygiene)	.....	
D. T. Fraser	$ 4,500.00	
P. J. Moloney, Associate Professor (paid in Connaught Laboratories and $2,800 in School of Hygiene)	.....	
Assistant Professors (paid also in Connaught Laboratories):		
M. H. Brown @ $1,100 (on leave of absence from December for duration of war)	664.62	
Dr. Frieda H. Fraser	1,100.00	
Lecturers (Sessional):		
F. O. Wishart	3,000.00	
Miss H. C. Plummer (paid also in Connaught Laboratories)	500.00	
E. L. Davey, 1 February to 30 June (vice M. H. Brown)	435.00	
R. J. Wilson, Fellow (Sessional)	1,000.00	
Demonstrators (Sessional):		
J. W. Fisher	800.00	
A. M. Fallis (paid also $100 in Special Research, Biology)	400.00	
R. Hare (paid also in Connaught Laboratories)	400.00	
Miss E. M. Parr, Class Assistant (Sessional)	744.00	
A. J. Bishop, Technician (paid also in Connaught Laboratories)	800.00	
Miss E. Barr, Secretarial Assistant	1,200.00	
		$ 15,543.62

Medicine and Clinical Medicine.

Duncan Graham, Professor	$ 10,000.00	
Assistant Professors:		
H. K. Detweiler	300.00	
G. W. Howland (paid also $60 for Extension Work)	300.00	
J. D. Loudon	300.00	
John A. Oille (paid also $20 in Health Service)	300.00	
E. J. Trow (in charge of Dermatology)	300.00	
R. F. Farquharson @ $2,000., of which half charged to Therapeutics	1,000.00	
W. Fletcher McPhedran (half time)	500.00	
Associates:		
W. R. Campbell (full time)	2,000.00	
Part-time:		
R. G. Armour (paid also $50 for Extension Work)	250.00	
J. H. Elliott (paid also $700 as Professor of History of Medicine; $40 in School of Nursing, and $30 for Extension Work)	250.00	
A. A. Fletcher (paid also $30 for Extension Work)	250.00	
Beverley Hannah (paid also in Connaught Laboratories and $190 in School of Nursing)	250.00	
J. Hepburn	250.00	
F. W. Rolph	250.00	
Half-time:		
Trevor Owen (paid also $215 in School of Nursing)	500.00	
W. P. Warner @ $500 (on leave of absence from October for duration of war)	208.34	
Senior Demonstrators (Sessional):		
Half-time:		
G. W. Lougheed	500.00	
H. H. Hyland @ $500 (on leave of absence from October for duration of war)	208.34	

Part-time:		
Gordon Bates (paid also $20 in School of Nursing)	200.00	
G. F. Boyer	200.00	
E. A. Broughton	200.00	
A. H. W. Caulfeild (ob. 2 May—stipend paid to widow; paid also $20 in Health Service and in Connaught Laboratories)	200.00	
E. E. Cleaver	200.00	
H. A. Dixon	200.00	
J. G. Falconer (paid also $50 for Extension Work)	200.00	
J. H. McPhedran	200.00	
E. J. Maltby	200.00	
W. E. Ogden	200.00	
J. A. Dauphinee, Senior Demonstrator, Clinical Microscopy (Sessional—without salary; paid as Junior Demonstrator $2,000)	.....	
Junior Demonstrator, Clinical Microscopy (Sessional):		
H. M. Gray (without salary—on leave of absence from November for duration of war)	.....	
A. H. Squires (temporary vice H. M. Gray; also in Therapeutics without salary)	150.00	
Junior Demonstrators (Sessional):		
Part-time:		
E. F. Brooks	150.00	
W. Hurst Brown	150.00	
A. R. Hagerman (on leave of absence from January for duration of war)	150.00	
F. C. Hamilton	150.00	
L. M. Murray	150.00	
A. E. Parks	150.00	
D. J. Prendergast	150.00	
N. M. Wrong	150.00	
Temporary and part-time:		
C. R. Burton	150.00	
T. A. Crowther (paid also $100 in Health Service)	150.00	
R. Ian Macdonald (half time)	500.00	
Full-time:		
R. A. Cleghorn	3,000.00	
J. Wallace Graham	2,400.00	
J. C. Richardson @ $2,400 (on leave of absence from April for duration of war)	2,200.00	
J. Allan Walters, 3 mos. @ $2,400 (vice J. C. Richardson)	600.00	
R. B. Kerr	2,000.00	
J. A. Dauphinee (see also above)	2,000.00	
H. E. Rykert @ $1,500 (on leave of absence from October for duration of war)	625.00	
Fellows (Sessional):		
A. P. W. Clarke	1,000.00	
W. A. Oille	1,000.00	
Research Assistants:		
Miss M. I. Hanna	1,440.00	
N. W. Simmons	1,200.00	
Miss S. H. Clutton, Secretary	1,440.00	
Miss B. M. Calvin, Secretarial Assistant, @ $840., of which half charged to Therapeutics	420.00	
Miss N. R. Hearn, Technician, Applied Physiology	1,320.00	
R. H. Wilson, Laboratory Attendant	780.00	
		$ 43,491.68

Paediatrics.

Alan Brown, Professor (paid also $170 in School of Nursing)	$ 700.00	
F. F. Tisdall, Director of Paediatric Research Laboratories (Sessional—without salary; paid $2,000 as Associate)	.....	
Associates:		
F. F. Tisdall (see also above)	2,000.00	
T. G. H. Drake	2,000.00	
Part-time:		
E. A. Morgan	400.00	
A. W. Canfield	250.00	

Senior Demonstrators (Sessional—part time):		
Dr. Gladys L. Boyd	500.00	
A. P. Hart	200.00	
G. E. Smith	200.00	
W. W. Barraclough	150.00	
Junior Demonstrators (Sessional—part time):		
Nelles Silverthorne, also Research Assistant without salary (paid also in Connaught Laboratories)	300.00	
C. E. Snelling	300.00	
J. R. Ross	200.00	
W. A. Hawke	200.00	
Junior Demonstrators (Sessional—without salary):		
A. L. Chute (paid $1,375 from Medical Research—Best Fund)	.....	
J. H. Ebbs	.....	
J. D. M. Griffin (see also Psychology)	.....	
J. D. Keith	.....	
Dr. Elizabeth C. Robertson, Research Fellow (Sessional—part time)	200.00	
Research Assistants (Sessional):		
Nelles Silverthorne, Bacteriology (without salary—see also above)	.....	
S. H. Jackson, 8 mos.	900.00	
Miss E. F. McNamara, Special Technician (paid also $1,000 from Special Fund)	200.00	
Technicians in Research Laboratories (Sessional—part time):		
Miss M. E. Doyle	200.00	
Miss W. M. Johnston(without salary)	.....	
Miss M. L. Cassidy, Secretarial Assistant	500.00	
		$ 9,400.00

Surgery and Clinical Surgery.

W. E. Gallie, Professor (paid also as Dean)	$ 10,000.00	
Assistant Professors:		
T. A. J. Duff (paid also $10 for Post Graduate Courses)	300.00	
R. R. Graham	300.00	
K. G. McKenzie	300.00	
Robin Pearse	300.00	
D. E. Robertson (paid also $20 in Health Service and $25 for Post Graduate Courses)	300.00	
E. S. Ryerson (see also Administration)	300.00	
N. S. Shenstone	300.00	
G. E Wilson (paid also $25 for Post Graduate Courses)	300.00	
Associates:		
R. E. Gaby	250.00	
R. I. Harris (paid also $20 for Post Graduate Courses)	250.00	
A. B. LeMesurier (paid also $10 for Post Graduate Courses)	250.00	
T. A. Robinson (paid also $10 for Post Graduate Courses)	250.00	
J. W. Ross	250.00	
H. W. Wookey	250.00	
Senior Demonstrators (Sessional):		
G. S. Foulds	200.00	
C. W. Harris (paid also $15 for Post Graduate Courses)	200.00	
R. M. Janes	200.00	
J. C. McClelland	200.00	
R. J. A. McComb	200.00	
J. L. McDonald (paid also $10 for Post Graduate Courses and $40 for Extension Work)	200.00	
C. B. Parker	200.00	
J. Spence Reid	200.00	
R. H. Thomas (paid also $25 for Post Graduate Courses and $200 in Health Service)	200.00	
Junior Demonstrators (Sessional):		
H. G. Armstrong (paid also $10 for Post Graduate Courses)	150.00	
J. W. Brennan	150.00	
W. G. Carscadden (paid also $20 for Post Graduate Courses)	150.00	
J. H. Couch	150.00	
C. R. B. Crompton	150.00	

J. T. Danis	150.00	
A. W. Farmer	150.00	
S. D. Gordon (paid also $50 for Post Graduate Courses—on leave of absence from January for duration of war)	150.00	
W. S. Keith (paid also $10 for Post Graduate Courses)	150.00	
F. I. Lewis (paid also $75 for Post Graduate Courses and $20 for Extension Work)	150.00	
J. A. MacFarlane (paid also $35 for Post Graduate Courses and $200 in Health Service; on leave of absence from Januray for duration of war)	150.00	
D. R. Mitchell	150.00	
D. W. G. Murray (paid also $35 for Post Graduate Courses)	150.00	
D. W. Pratt (paid also $10 for Post Graduate Courses)	150.00	
T. R. Sarjeant (paid also $20 for Post Graduate Courses—on leave of absence from January for duration of war)	150.00	
E. E. Shouldice	150.00	
R. M. Wansbrough (on leave of absence from January for duration of war)	150.00	
C. H. Watson	150.00	
A. W. M. White (paid also $10 for Post Graduate Courses—on leave of absence from January for duration of war)	150.00	
W. K. Welsh (paid also $115 in School of Nursing)	150.00	
Fellows (Sessional—part time):		
S. A. Thomson	2,200.00	
E. H. Botterell (see also Physiology)	1,381.25	
C. Aberhart @ $1,500 (on leave of absence from January for duration of war)	1,000.00	
F. G. Kergin @ $1,500 (on leave of absence from December for duration of war)	875.00	
R. C. Laird	900.00	
R. G. McKenzie (see also Anatomy)	500.00	
Fellows (Resident—Sessional):		
J. R. F. Mills (paid also $25 for Post Graduate Courses)	400.00	
W. D. Smith (paid also $25 for Post Graduate Courses)	400.00	
F. R. Wilkinson @ $400 (resigned 31 December—paid also $25 for Post Graduate Courses)	200.00	
B. F. Hazelwood, 4 mos. (vice F. R. Wilkinson)	200.00	
Assistant Fellows (Resident—Sessional):		
W. S. Anderson	300.00	
W. G. Bigelow	300.00	
F. H. Cote	300.00	
F. P. Dewar	300.00	
C. P. McCormick (on leave of absence from January for duration of war with full honorarium)	300.00	
A. D. McLachlin	300.00	
T. M. Steele	300.00	
E. B. Tovee	300.00	
H. V. Slemon, 4 mos. (vice C. P. McCormick)	150.00	
H. Hayward @ $300 (ob. 29 November)	112.50	
G. F. Pringle, Laboratory Technician	1,200.00	
Miss T. W. MacLaren, Secretary (see also Administration)	1,500.00	
		$ 32,118.75

Obstetrics and Gynaecology.

William A. Scott, Professor (paid also $40 in School of Nursing)	$ 5,000.00	
Assistant Professors:		
N. D. Frawley	300.00	
H. B. Van Wyck (paid also $130 in School of Nursing)	300.00	
R. W. Wesley	300.00	
Senior Demonstrators (Sessional):		
W. G. Cosbie	200.00	
W. W. Lailey	200.00	
D. M. Low	200.00	
S. J. N. Magwood (paid also $100 in Health Service)	200.00	

Junior Demonstrators (Sessional):		
L. T. A. Armstrong	150.00	
W. A. Dafoe	150.00	
J. C. Goodwin	150.00	
H. W. Johnston	150.00	
John Mann	150.00	
H. K. Manning	150.00	
R. B. Meiklejohn	150.00	
W. H. Murby	150.00	
W. T. Noonan	150.00	
F. J. O'Leary	150.00	
A. D. T. Purdy	150.00	
G. L. Watt	150.00	
Douglas E. Cannell (on leave of absence for duration of war)	.....	
Fellows (Sessional):		
D. N. Henderson (see also Pathology and Bacteriology)	1,000.00	
G. A. Hendry	1,000.00	
J. R. McArthur, 9 mos. (part time)	500.00	
Miss M. Bonham, Laboratory Technician	1,100.00	
Secretary @ $900:		
Miss H. Carson (on leave of absence from January for duration of war)	609.00	
Miss V. Wilgar (vice Miss Carson)	375.00	
		$ 13,084.00

Ophthalmology.

W. H. Lowry, Professor	$ 700.00	
Associates:		
F. A. Aylesworth	200.00	
C. E. Hill	200.00	
Mortimer Lyon	200.00	
W. W. Wright	200.00	
A. E. MacDonald (part time)	900.00	
T. Harold Hodgson, Assistant (part time—Sessional)	700.00	
Junior Assistants (Sessional):		
J. F. A. Johnston	200.00	
W. R. F. Luke	200.00	
A. L. Morgan	200.00	
H. M. Macrae	200.00	
Miss M. Gray, Secretarial Assistant @ $1,000., of which half charged to Oto-Laryngology	500.00	
		$ 4,400.00

Oto-Laryngology.

G. M. Biggs, Professor and Head of Department	700.00	
A. A. Campbell, Associate	250.00	
Senior Demonstrators (Sessional):		
H. H. Burnham	200.00	
C. A. Rae (on leave of absence from September for duration of war)	.....	
J. X. Robert	200.00	
A. H. Veitch	200.00	
D. E. S. Wishart	200.00	
Junior Demonstrators (Sessional):		
H. W. D. McCart (on leave of absence from December for duration of war)	75.00	
Gregor McGregor	150.00	
A. M. McLeod	150.00	
G. C. Snell	150.00	
J. Grant Strachan	150.00	
J. A. Sullivan	150.00	
Part time:		
P. E. Ireland	500.00	
H. H. Campbell	500.00	
Miss M. Gray, Technician (half time—see also Ophthalmology)	500.00	
		$ 4,075.00

Therapeutics.

R. F. Farquharson, Assistant Professor and Head of Department (see also Department of Medicine)	$ 1,000.00	
H. J. Shields, Associate in charge of Anaesthesia	250.00	
W. J. Gardiner, Associate in charge of Physical Therapy (paid also $500 for Extension Work)	400.00	
C. E. Cooper Cole, Senior Demonstrator (Sessional)	200.00	
Junior Demonstrators in Anaesthesia (Sessional):		
G. R. Balfour	150.00	
W. E. Brown (paid also $10 in School of Nursing)	150.00	
C. G. Bryan	150.00	
S. M. Campbell (on leave of absence from September for duration of war)	.....	
J. Chassels (vice S. M. Campbell)	150.00	
N. S. Clark	150.00	
S. J. Evelyn	150.00	
H. R. Hargrave	150.00	
K. M. Heard	150.00	
K. E. Hollis	150.00	
C. H. Robson	150.00	
A. R. Wilkins	150.00	
Assistants (Sessional):		
A. W. Bagnall	50.00	
J. A. G. Reid	50.00	
K. J. R. Wightman	50.00	
A. H. Squires (without salary—see Department of Medicine)	.....	
Miss R. Shilton, Assistant in Physical Therapy (Sessional—paid also $1,800 in University Extension Department)	300.00	
R. A. Mustard, Research Fellow, 8 mos.	800.00	
Miss B. M. Calvin, Secretarial Assistant (part time—see also Department of Medicine)	420.00	
		$ 5,170.00

Psychiatry.

C. B. Farrar, Professor (paid also $100 in Health Service)	$ 5,000.00	
E. P. Lewis, Assistant Professor	500.00	
Demonstrators (Sessional):		
J. E. Sharpe (vice C. H. McCuaig, Associate, resigned—paid also $300 from Special Fund)	250.00	
G. W. Anderson	150.00	
Dr. Ruth M. Franks (paid also $200 for Extension Work)	150.00	
Dr. Mary V. Jackson	150.00	
B. T. McGhie	150.00	
C. G. Stogdill (see also Psychology)	150.00	
Fellows (Sessional—without salary):		
K. G. Gray, Forensic Psychiatry (see also Law)	.....	
J. D. M. Griffin, Child Psychiatry (see also Psychology)	.....	
Miss A. F. Abbott, Secretarial Assistant (Sessional—without salary)	.....	
		$ 6,500.00

Medical Jurisprudence.

Lecturers (Sessional):		
W. L. Robinson (see also Pathology and Bacteriology)	125.00	
K. G. Gray (see also Law)	125.00	
		$ 250.00

Radiology.

G. E. Richards, Professor	$ 700.00	
A. C. Singleton, Assistant Professor (on leave of absence from January for duration of war)	166.67	
C. L. Ash, Assistant (Sessional—part time)	500.00	
Senior Demonstrators (Sessional):		
M. R. Hall	200.00	
A. H. Rolph	200.00	
J. Somers	200.00	
J. F. Hinds, Senior Demonstrator and Research Assistant (Sessional)	487.50	
		$ 2,454.17

Research Professor.

Sir Frederick Banting (paid $5,000 in Special Research)		.....	.....

Special Lectures.

Professor J. H. Elliott, History of Medicine (see also Department of Medicine)		$ 700.00	
Special Lecturers (Sessional):			
D. M. Tanner, Dentistry (paid also $50 as Associate in Dentistry—on leave of absence from May for duration of war)		100.00	
Science and Civilization:			
A. F. Coventry (see also Biology)		200.00	
H. Wasteneys (see also Bio-Chemistry)		200.00	
J. G. Falconer, Life Insurance (without salary—see also Department of Medicine)		.....	
G. S. Young, Medical Ethics and Economics(without salary)		.....	
			$ 1,200.00
			$352,695.88
Less charged to:			
Rockefeller Fund	$ 49,853.22		
Eaton Endowment	28,266.68		
		$ 78,119.90	
			$274,575.98

56a. Post Graduate Courses.

Physiotherapy ($175.00):		
Honoraria to Instructors:		
A. A. Fletcher	$ 6.00	
W. J. Gardiner	123.50	
G. W. Howland	6.00	
W. S. Keith	18.00	
E. S. Ryerson	6.00	
R. H. Thomas	6.00	
Sundry Expenses:		
Toronto General Hospital, luncheon	9.50	
Fractures ($783.42):		
Honoraria to Instructors ($510.00):		
H. G. Armstrong	10.00	
W. G. Carscadden	20.00	
T. A. J. Duff	10.00	
S. D. Gordon	50.00	
C. W. Harris	15.00	
R. I. Harris	20.00	
W. S. Keith	10.00	
A. B. Le Mesurier	10.00	
R. C. Laird	10.00	
T. I. Lewis	75.00	
J. L. McDonald	10.00	
J. A. MacFarlane	35.00	
J. R. F. Mills	25.00	
D. W. G. Murray	35.00	
D. W. Pratt	10.00	
D. E. Robertson	25.00	
T. A. Robinson	10.00	
T. R. Sargeant	20.00	
W. D. Smith	25.00	
R. H. Thomas	25.00	
A. W. M. White	10.00	
F. R. Wilkinson	25.00	
G. E. Wilson	25.00	
Attendants ($60.00):		
J. G. Dewar	5.00	
S. George	5.00	
C. Hart	5.00	
C. A. Lovatt	10.00	

H. McCormick	10.00	
M. J. Stephens	10.00	
C. E. Storton	5.00	
H. Watterson	10.00	
Sundry Expenses ($213.42):		
Hospital for Sick Children, supplies	14.07	
St. Michael's Hospital, supplies	25.00	
Toronto General Hospital, supplies	105.62	
Toronto Western Hospital, supplies	22.26	
Victor X-Ray Corporation of Canada, supplies	21.47	
Sundry disbursements by W. E. Gallie for gratuities	25.00	
		$ 958.42

57. Anatomy.

Anatomical Material ($2,769.21):		
E. E. Bolton	$ 390.00	
Canadian Industrial Alcohol Co.	139.15	
Joseph Gatensby	124.00	
J. C. B. Grant, models	69.50	
C. Hunt	28.00	
Imperial Oil Limited	73.66	
Jerrett Funeral Parlour	30.00	
Lever Bros., Ltd.	83.52	
Mallinckrodt Chemical Works	74.25	
F. W. Matthews Co.	1,284.55	
Ralston Purina Co.	23.03	
Harry R. Ranks	150.00	
C. G. Smith	16.34	
N. Smith Belting Works	17.25	
Wm. Speers	60.00	
P. M. Thompson	35.00	
J. Frank Raw	15.00	
Accounts under $10 (7)	31.75	
Superintendent's Dept., labour, $52.61; material, $71.60	124.21	
General Supplies, Equipment and Incidentals $1,941.55):		
Allen Mfg. Co., laundry	105.92	
Dr. Brock R. Brown, pen and ink drawings	45.00	
Canadian Industries Ltd., chemicals	27.48	
Central Scientific Co. Ltd., glass, paper, etc.	186.17	
Corbett-Cowley, Ltd., laboratory coats	93.09	
W. V. Dawson Ltd., paper, binder	159.54	
T. Eaton Co. Ltd., cheese cloth	10.80	
Gevaert Co., photo plates, paper, X-Ray film	91.02	
Grand and Toy Ltd., transfer cases, dish tray	19.70	
J. F. Hartz Co., pencils, microscope slides	22.50	
Ingram and Bell, X-Ray supplies, chemicals, etc.	38.98	
H. E. LeMasurier, honorarium	86.00	
H. H. Lewis & Co., Ltd., reprints	14.55	
Mallinckrodt Chemical Works, chemicals	67.73	
Gordon Mackay & Co. Ltd., towels, cotton	28.96	
Office Specialty Mfg. Co., card cabinet	15.25	
Postage	29.00	
Ralston Purina Co., feed	236.84	
Robbins and Townsend, typewriter maintenance	14.40	
Mrs. Audrey H. Short, coloured slides	11.65	
Stephens Sales Ltd., stationery	54.01	
G. A. Tuck, brackets	13.25	
University Press, printing and stationery	222.64	
Victor X-Ray Corporation of Canada, X-Ray tube	80.00	
Accounts under $10 (14)	71.60	
Sundry disbursements by department:		
Hardware, $43.41; stationery and drugs, $19.68; postage, food supplies and sundries, $16.87	79.96	
Superintendent's Dept., freight, $8.49; labour, $17.04; material, $89.98	115.51	
	$ 4,710.76	
Less Credits: X-Ray fees, $172.00; sale of materials, $59.80	231.80	
		$ 4,478.96

58. Pathology and Bacteriology.

Supplies and Apparatus ($3,104.35):	
American Medical Association, subscription, reprints	$ 30.84
Allen Mfg. Co., laundry	192.60
Agfa Ansco Ltd., photo paper	12.12
Bauer and Black Ltd., cotton	32.67
British Drug Houses, acids	10.85
Bruce Publishing Co., reprints	18.62
Canada Sales Agency, stapler, staples	10.75
Canadian Medical Association, reprints	12.00
Canadian Kodak Sales, chemicals	12.64
Walter A. Carveth, camera and projector supplies	58.00
Central Scientific Co. Ltd., glassware, chemicals, etc.	100.83
Committee of Experimental Research, animals	195.60
Corbett-Crowley Ltd., laboratory coats	48.15
Diamond Cleanser and Soaps Ltd., soap powder	17.12
Eastman Photographic Stores, photo supplies	103.09
T. Eaton Co., Ltd., wax, thread	25.20
Frigidaire Division, General Motors Sales, frigidaire service	109.37
Gevaert Co., photo supplies	62.84
John Hopkins Press, reprints	19.89
J. F. Hartz Co., chemicals, slides, etc.	284.15
Imperial Oil Ltd., parowax	10.40
Ingram and Bell, glassware, chemicals, etc.	345.22
Journal of Infectious Diseases, reprints	11.98
Kilgour's Limited, paper	16.18
Lea and Febiger, reprints	26.37
MacCallum Scale Service, scale repairs	29.30
Miller's Meat Market, meat	126.13
Mimeograph Co. Ltd., ink, paper, covers, etc.	20.16
Oliver and Boyd, reprints	10.75
Postage	73.75
Robbins and Townsend, typewriter maintenance	36.60
Trust Fund Eaton Endowment, reprints	11.60
H. L. Vickery, overtime services	11.50
University Press, printing and stationery	280.42
Accounts under $10 (17)	87.57
Sundry disbursements by department:	
Hardware, $40.48; stationery, $19.30; dry ice, supplies, laundry and sundries, $40.15	99.93
Superintendent's Dept., freight, $6.82; labour, $266.92; material, $275.42	549.16
Museum Supplies ($451.92):	
Agfa Ansco Ltd., photo paper	10.48
Burke Electric and X-Ray Co. Ltd., Kodaloid	15.00
T. Eaton Co. Ltd., crocks, covers	18.00
Grand and Toy, gummed linen, index	14.00
J. F. Hartz & Co., chemicals	63.46
Queen City Glass Co., glass	13.24
University Press, books	11.15
Accounts under $10 (6)	16.43
Superintendent's Dept., labour, $205.64; material, $84.52	290.16
Alterations to Museum:	
Superintendent's Dept., labour, $443.55; material, $201.87	645.42
Clerical Assistance ($224.20):	
Mrs. R. Feeney, 20 days	50.00
Mrs. M. Walkden, 2 mos., 10 days	174.20
Neuropathology ($737.81):	
Allen Mfg. Co., laundry	38.89
Corbett-Cowley Ltd., laboratory coats	24.08
J. F. Hartz Co., chemicals, rubber gloves, etc.	166.96
Ingram and Bell Ltd., glassware, chemicals	76.68
Liquid Carbonic Canadian Corporation, gas	40.00

Office Specialty Mfg. Co., filing cabinet	107.50	
Postage	21.00	
University Press, printing and stationery	124.01	
Accounts under $10 (6)	40.68	
Superintendent's Depart., labour, $8.62; material, $89.39	98.01	
	$ 5,163.70	
Less credits: Laboratory deposits, $133.70; sale of materials, etc., $133.00	266.70	
		$ 4,897.00

59. Pathological Chemistry.

Supplies and Apparatus:		
Allen Mfg. Co., laundry	$ 68.03	
Bausch and Lomb Optical Co., colorimeter repairs	18.00	
British Drug Houses, chemicals	300.30	
Cambridge University Press, reprints	15.66	
Canadian Industries Ltd., acid	151.56	
Canadian Kodak Sales, chemicals	22.13	
Central Scientific Co., glassware, electric still, chemicals, etc.	1,056.89	
Corning Glass Works, glassware	41.32	
Dewey and Almy Chemical Co., sodasorb	39.20	
Eastman Kodak Co., chemicals	45.50	
T. Eaton Co., Ltd., towels, cheesecloth, pails, etc.	18.32	
Ingram and Bell, Ltd., vacuum drying tube	12.25	
Victor Niedirl, chemical analysis	13.50	
Oliver and Boyd, reprints	10.76	
Thos. Pocklington Ltd., repairing balances	30.00	
Roneo Co. of Canada, Ltd., stencils, ink, etc.	23.25	
F. M. Shepherd, fabricating de-hidration chamber	16.00	
S. S. White Co. of Canada Ltd., gas	15.29	
University Press, printing and stationery	88.20	
Accounts under $10 (13)	55.71	
Sundry disbursement by the department:		
Postage, $19.81; sundries, $20.19	40.00	
Superintendent's Dept., freight, $1.00; labour, $38.74; material, $66.64	106.38	
	$ 2,188.25	
Less Credits: Laboratory Deposits, $47.90; material returned, $12.75; sale of material, $59.00	119.65	
		$ 2,068.60

60. Pharmacy and Pharmacology.

Supplies ($1,774.67):		
Aikenhead Hardware, hardware	$ 35.96	
Allen Mfg. Co., Ltd., laundry	19.82	
Barchard & Co., Ltd., sawdust	12.00	
R. F. Breux, frogs	34.00	
British Drug Houses, chemicals	60.54	
Allan Brock, animals	313.70	
Burroughs Wellcome & Co., drugs	97.06	
Canadian Electrical Supply Co., electrical supplies	42.48	
Canadian Industries Ltd., acids	16.09	
Canadian Laboratory Supplies, glassware, chemicals	144.85	
R. H. Chappell, glass blowing	17.10	
Connaught Laboratories, heparin	10.42	
Corbett-Cowley Ltd., laboratory coats	28.25	
Drug Trading, drug supplies	39.64	
The Hoover Co., vacuum cleaner repairs	16.50	
Ingram and Bell Ltd., drug supplies	53.30	
John McGillian, carrots	10.50	
National Drug & Chemical Co., containers	32.96	
Ontario Rubber Co., rubber mats, tubing	57.02	
Photographic Service, photo supplies	16.85	
Queen City Dental Mfg. Ltd., cyclopropane, oxygen	39.00	
Ralston Purina Co., Ltd., feed	141.50	
Riseborough and Jackson, Ltd., feed	12.72	
Rubicon Co., test tubes	15.41	

Scientific Glass Apparatus Co., scubbers	26.52	
Vails Systems, laundry	10.25	
Waverley Press Inc., reprints	24.21	
York Trading Co., salmon	14.52	
University Press, stationery, printing	90.38	
Accounts under $10 (11)	53.65	
Sundry disbursements by department:		
Ice & Food supplies, $15.09; hardware, stationery, and sundries, $14.59	29.68	
Superintendent's Dept., freight, $8.81; labour, $13.24; material, $235.74	257.79	
Apparatus ($394.62):		
Joe Becker, time marker	12.01	
Canadian General Electric, micrometer	13.23	
Canadian Laboratory Supplies, weights, balance, stop watch, etc.	259.79	
Central Scientific Co., weights, pressure pump, etc.	109.59	
	$ 2,169.29	
Less credit: sale of materials	60.00	
		$ 2,109.29

61. Bio-Chemistry (including Zymology)

Supplies and Apparatus:		
Acme Farmer's Dairy, milk	$ 34.40	
Aikenhead Hardware Ltd., hardware	28.98	
Allen Mfg. Co., laundry	31.22	
Barchard & Co., sawdust	10.80	
J. G. Biddle Co., wax	11.07	
Borden Co., Ltd., powdered milk	76.20	
British Drug Houses, chemicals	271.50	
Canada Packers Ltd., dogfood, meat	226.92	
Canadian Industries Ltd., acids	173.10	
Canadian Laboratory Supplies, glassware, tubing, etc.	1,167.33	
Canadian Liquid Air Co., gas	53.54	
Central Scientific Co., glassware, funnels, etc.	244.11	
R. H. Chappell, glass blowing	68.14	
City Dairy Co., dry ice	42.90	
Connaught Laboratories, vials, animals, etc.	13.97	
Corbett-Cowley Ltd., laboratory coats	52.97	
Eastman Kodak Co., chemicals	148.51	
T. Eaton Co., Ltd., dishes, batting, etc.	17.93	
Fish-Schurman Corporation, filters	27.74	
Halliday, Flint Glass Works, test tubes	20.76	
Hoffman-LaRoche Ltd., benz-pyrene	58.53	
Insulin Committee, animals	10.50	
Johnson Matthey Co., brass tubing platinum cylinder, etc.	21.43	
Johnson Office Furniture Co., stand	10.00	
Journal of Biological Chemistry, indexes, reprints	33.27	
Kelvinator of Canada Ltd., service, parts	24.34	
Lowe-Martin Co., card file	25.50	
E. Machlett & Son, glassware	161.25	
Mead Johnson & Co., cod liver oil, yeast powder	30.63	
Merck & Co., chemicals	259.09	
Quinte Milk Products, casein	15.35	
Shipway Iron & Wire Co., wire cloth	15.27	
Toronto Elevators, feed	12.55	
Wholesale Radio Co., radio supplies	38.62	
University Press, printing and stationery	109.45	
Accounts under $10 (16)	93.24	
Sundry disbursements by department:		
Food supplies, $75.82; postage, $24.52; hardware, express, sundries, $24.66	125.00	
Superintendent's Dept., freight, $9.09; labour, $418.12; material, $627.34	1,054.55	
	$ 4,820.66	
Less credits: Laboratory Deposits, $280.31; sale of material, $50.00	330.31	
		$ 4,490.35

62. Physiology.

Supplies and Apparatus:

Acme Farmer's Dairy Ltd., milk	$ 52.66	
Arlington Laboratories, chemicals	24.70	
Cambridge University Press, reprints	20.92	
Canada Packers Ltd., meat	44.52	
Canadian Fairbanks Morse Ltd., hardware, metals	152.40	
Canadian Indutries Ltd., acids	78.79	
Canadian Liquid Air, gas	38.16	
Canadian National Carbon Co., batteries	12.12	
Central Scientific Co., chemicals, filter paper, etc.	181.76	
R. H. Chappell, glass blowing	13.00	
City Dairy, dry ice	13.00	
Joseph Cooper Ltd., meat	205.60	
Cullen and Sons, animals	563.50	
Eastman Kodak Co., chemicals	23.04	
T. Eaton Co., Ltd., gauze, needles, lamps, etc.	222.60	
Ingram and Bell, needles, sutures, etc.	30.00	
Frank Jennings, sawdust	38.00	
Kelley Feed and Seed Co., feed	454.20	
Eli Lilly & Co., chemicals	18.42	
Munson Supply Co., keys	11.00	
Nichols Chemical Co., acids	13.50	
Postage	21.00	
Rainbow Lantern Slide Co., slides	64.20	
Wholesale Radio Co., transformer, tubes, etc.	31.81	
University Press, printing, stationery	156.74	
Accounts under $10 (29)	127.94	
Sundry disbursements by department:		
Hardware, $19.56; laundry, $263.12; books and stationery, $11.57; dry ice, drugs, postage, telephone and sundries, $40.75	335.00	
Superintendent's Dept., freight, $12.88; labour, $53.63; material, $555.28	621.79	
	$ 3,570.87	
Less credits: Laboratory deposits, $38.85; materials returned, $1.23	40.08	
		$ 3,530.79

63. Hygiene and Preventive Medicine.

Supplies and Apparatus ($2,639.01):

Canadian Office and School Furniture Co., cupboard	$ 65.00	
Walter A. Carveth & Co., microscopes repaired, etc.	49.00	
Connaught Laboratories, supplies, care of animals	1,226.38	
Dr. G. R. F. Elliott, microscope	68.00	
Andrew M. Forbes, covers, envelopes, etc.	72.09	
General Biological Supply House, cultures	21.24	
Gray Coach Lines, coaches to Connaught Laboratories Farm, to transport students for instruction	320.00	
Mimeograph Co., stencils, paper, ink, etc.	95.77	
G. A. McVicar, microscope	68.00	
Ontario Laundry Co., laundry	41.80	
Postage	16.00	
Harry H. Sparks, covers, envelopes, etc.	73.98	
University Press, printing and stationery	414.93	
Accounts under $10 (3)	6.39	
Sundry disbursements by department	10.00	
Superintendent's Dept., freight, $1.93; labour, $60.47; material, $28.03	90.43	
Cleaner, Mrs. Ada Hall, 288 days	720.00	
	$ 3,359.01	
Less credits: sale of materials, etc.	217.70	
		$ 3,141.31

64. Medicine.

Supplies and chemicals ($2,081.79):	
Acme Farmer's Dairy, milk	$ 31.25
Allen Mfg. Co., laundry	52.37
American Heart Association, reprints	10.82
American Medical Association, reprints	14.57
Association for the Study of External, secretions, reprints	21.78
British Drug Houses, chemicals	105.49
Cambridge University Press, reprints	10.98
Canada Packers Ltd., meat	96.15
Canadian Laboratory Supplies, chemicals, peppettes, etc.	408.23
Canadian Medical Association, reprints	48.75
Christie, Brown & Co., biscuits	17.29
Connaught Laboratories, adrenal extract	337.50
Corbett-Cowley Ltd., uniforms	18.51
W. J. Dornan, engraving	32.26
T. Eaton Co. Ltd., uniforms, laboratory coats	10.16
Ingram & Bell Ltd., chemicals	302.45
Lea and Febiger, reprints	14.61
Charles C. Marchand Co., reprints	36.55
Postage	50.16
Special Research, cost of animals	252.00
University Press, printing and stationery	30.27
W. Lloyd Wood Ltd., vaccines, serums	21.52
Accounts under $10 (9)	25.09
Sundry disbursements by department	19.95
Superintendent's Dept., freight, $6.42; labour, $5.25; material, $101.41	113.08
Apparatus ($794.37):	
Baker Platinum Canada Limited, crucibles	113.72
Canadian Laboratory Supplies, thermometers, glassware, etc.	200.84
Central Scientific Co., glassware, etc.	224.12
Office Specialty Mfg. Co., binding cases, cabinet	25.00
Rainbow Lantern Slide Co., slides	17.10
Robbins and Townsend, typewriter maintenance	25.20
Accounts under $10 (8)	24.07
Superintendent's Dept., labour, $78.35; material, $85.97	164.32
Books and Periodicals ($752.64):	
McAinsh & Co., books	44.40
Thos. Nelson & Son, books	16.83
University Press, books, subscriptions, binding	685.77
Accounts under $10 (2)	5.64
Laboratory Cleaning:	
Miss E. Bailey, 52 weeks, 1 day	328.65
	$ 3,957.45
Less credits: sale of materials	11.60
(Charged to Eaton Endowment)	$ 3,945.85

65. Paediatrics.

Supplies and chemicals ($933.74):	
American Medical Association, reprints	$ 41.51
British Drug Houses, chemicals	52.74
Canadian Laboratory Supplies, glassware, chemicals, etc.	157.17
Canadian Medical Association, reprints	20.67
Ditto Co. of Canada Ltd., carbon, ribbon	11.75
J. B. Lippincott & Co., reprints	14.55
Matheson & Co., chemicals	76.33
Merck & Co., Ltd., chemicals	79.94
C. V. Mosby Co., reprints	31.59
Postage	25.08
Pure Gold Mfg. Co., flour	28.00
Quinte Milk Products Ltd., casein	32.18
University Press, printing and stationery	77.06
Accounts under $10 (16)	79.23
Sundry disbursements by department	19.98
Superintendent's Dept., freight, $27.08; labour, .75; material, $158.13	185.96

Apparatus ($467.78):		
Canadian General Electric, lightmeter	23.85	
Canadian Laboratory Supplies, pipettes, tubes, etc.	216.14	
Central Scientific Co., glassware, tubes, funnels, etc.	84.06	
R. H. Chappell, glass blowing	27.00	
Pfaltz & Bauer Inc., cuvettes	23.48	
Robbins & Townsend, typewriter $85.00 less allowance on turned in machine $20.00	65.00	
Superintendent's Dept., labour, $23.48; material, $4.77	28.25	
(Charged to Eaton Endowment)	$ 1,401.52	

66. Surgery.

Supplies and Apparatus ($993.18):		
Allen Mfg. Co., laundry	$ 15.84	
Canadian Industries Ltd., chemicals	10.72	
Canadian Pacific Railway, telegrams	11.64	
Corbett-Cowley Ltd., laboratory coats	28.09	
T. Eaton Co. Ltd., photo supplies, laboratory coats, etc.	102.43	
Mrs. E. Haurwitz, translations	20.00	
Hospital for Sick Children, supplies to Students	25.00	
Intenational Books Ltd., subscription	20.00	
Lockhart's Camera Exchange, photo supplies	98.41	
McAinsh & Co.. text books	11.00	
Postage	35.12	
Rainbow Lantern Slide Co., slides	11.55	
Robbins and Townsend, typewriter maintenance	11.50	
Medical Research Dept., animals	374.00	
Stephens Sales Ltd., stencils, ink, paper	97.86	
St. Michael's Hospital, student's supplies	47.40	
University Press, printing and stationery	27.74	
Accounts under $10 (8)	27.53	
Sundry disbursements by department	15.00	
Superintendent's Dept., material	2.35	
Museum of Applied Anatomy ($228.37):		
T. Eaton Co., Ltd., photo supplies	39.11	
Lockhart's Camera Exchange, photo supplies	189.26	
		$ 1,221.55

67. Obstetrics and Gynaecology.

Supplies and Apparatus:		
F. Carrington Co., cabinet	$ 60.00	
Murphy's Drug Store, film	44.40	
Photographic Service, slides	12.10	
University Press, printing and stationery	23.18	
Accounts under $10 (8)	37.25	
Superintendent's Dept., material	1.68	
		$ 178.61

68. Ophthalmology.

Supplies and Apparatus:		
American Medical Association, reprints	$ 17.26	
Pathology Dept., slides	4.50	
		$ 21.76

69. Oto-Laryngology.

Supplies and Apparatus:		
Ash Temple Co., cable engine, motor adjuster	$ 17.50	
Connaught Laboratories, animal maintenance	85.60	
Photographic Service, prints	22.75	
University Press, subscription	10.00	
Accounts under $10 (3)	10.37	
		$ 146.22

70. Therapeutics.

Supplies and Apparatus:		
Ayerst, McKenna & Harrison, capsules	$ 80.00	
British Drug Houses, calcium chloride	34.75	
J. F. Hartz Co., repairs to instruments	35.50	
Accounts under $10 (6)	43.39	
Sundry disbursements by department	10.00	
		$ 203.64

71. Psychiatry.

(Nothing Spent)

72. Medical Jurisprudence.

(Nothing Spent)

73. Radiology.

Supplies and Apparatus:		
Dr. G. E. Richards and A. C. Singleton, X-Ray Supplies		$ 1,000.00

74. Art Service.

(a) Salaries ($4,000.00):		
Miss M. T. Wishart, Director, 12 mos.	$ 2,500.00	
Miss D. I. Foster, Assistant, 3 mos.	375.00	
Miss E. I. Hopper, Assistant, 9 mos.	1,125.00	
(b) Expenses:		
Part-time Assistance ($55.25):		
Miss A. Cartwright, 7½ hours	2.25	
Mrs. S. Chubb, 50 hours	50.00	
Miss N. Davey, 6 hours	3.00	
Supplies ($181.87):		
Midland Whitewear & Costume Co., laboratory coats	19.44	
Office Specialty Mfg. Co., typewriter chairs	29.00	
University Press, printing and stationery	71.35	
Accounts under $10 (4)	16.05	
Sundry disbursements by department:		
Laundry, $14.20; drugs, stationery and sundries, $20.80	35.00	
Superintendent's Dept., freight, .50; labour, $8.05; material, $2.48	11.03	
	$ 4,237.12	
Less Credits: sale of furniture	8.00	
		$ 4,229.12

75. General Expenses

Sundry expenses of the Dean:		
Luncheons, teas and dinners, in connection with visiting lecturers, etc.	$ 92.05	
Office supplies, stationery, printing, etc. ($2,104.57):		
American Medical College, aptitude test	164.58	
Continental Rug Co., Ltd., re-weaving rug	39.15	
Globe and Mail, subscription	18.00	
Arthur Jeffries, messenger, 3 weeks	30.00	
Might Directories Ltd., City Directory	39.90	
R. H. Morris, daily papers	10.50	
Office Specialty Mfg. Co., guides, folders	17.45	
Postage	301.20	
Photographic Service, prints, slides, operator, etc.	87.28	
Geo. G. Renneker & Co., reprints	37.47	
Robbins & Townsend, typewriter maintenance	32.80	
Riverdale Isolation Hospital, gowns for students	142.50	
Simmons and Sons, flowers	13.00	
Underwood, Elliott, Fisher, Ltd., typewriter rental	15.00	
Miss D. Waugh, 11 weeks, 2 days, stenographer	283.35	
University Press, printing, stationery	753.40	
Accounts under $10 (17)	57.15	
Sundry disbursements by department:		
Telephone and telegraph, $10.32; hardware, drugs, car tickets, sundries, $20.93	31.25	
Superintendent's Dept., freight, $1.48; labour, $5.05; material, $24.06	30.59	
Publications, Calendar, Dean's Report, Medical Bulletin, Lister Lecture, ($1,036.72):		
Mrs. F. P. Lloyd, addressing envelopes	4.00	
Postage	111.10	
University Press, printing, stationery, mailing	921.62	

Maintenance and Equipment of Lecture Theatre ($76.17):			
Eastman Photographic Stores, repairs to Kodascope		7.61	
J. F. Hartz Co., repairs to skeleton		44.00	
Superintendent's Dept., labour, $9.15; material, $15.41		24.56	
Medals ($42.74):			
Birks-Ellis-Ryrie, Ltd., engraving		7.43	
John Pinches medals		35.31	
Association of American Medical Colleges, membership fees		150.00	
		$ 3,502.25	
Less Credit: Sale of material		8.75	
			$ 3,493.50

76. Medical Building.

Heat and light		$ 4,624.59	
Gas, water and occasional fuel ($1,401.90)			
Gas, $580.70; water, $749.37		1,330.07	
Conger Lehigh Coal Co.		64.32	
Superintendent's Dept., labour		7.51	
Caretaker's supplies:			
Superintendent's Dept., material		133.84	
Cleaning ($2,088.97):			
Allen Mfg. Co., laundry		17.90	
White Window Cleaning Co.		47.00	
Superintendent's Dept., labour		1,998.32	
F. P. Mottram, overtime services		25.75	
Repairs and Renewals ($2,854.23):			
Wm. Bartlett & Sons, shades		21.25	
City Treasurer, elevator license		5.00	
C. A. Dunham Co., valves		37.10	
Superintendent's Dept., labour, $2,070.84; material, $720.04		2,790.88	
Caretaker, F. P. Mottram, 12 mos. (and overtime $39.25)		1,450.00	
		$ 12,553.53	
Less heat and light charged to Central Power Plant	$ 4,624.59		
Credit for cleaning, etc.	125.00		
		$ 4,749.59	
			$ 7,803.94

77. Banting Institute.

Heat, Dept. of Public Works, Province of Ontario		$ 6,000.00	
Gas, $444.99; Electric Current, $4,677.76; water, $793.26		5,916.01	
Caretaker's supplies ($509.97):			
Superintendent's Dept., material		509.62	
University Press, printing		.35	
Cleaning ($5,983.68):			
Allen Mfg. Co., laundry		54.90	
Advance Window Cleaning Co.		53.90	
Superintendent's Dept., labour		5,874.88	
Repairs and Renewals ($3,218.46):			
Wm. Bartlett & Sons, shades		48.72	
City Treasurer, elevator licenses		15.00	
Huntington Laboratories, sanding lecture hall		14.85	
Walter Kidd & Co. of Canada Ltd., fire extinguishers		15.40	
W. E. Routery, plastering repairs		57.30	
Turnbull Elevator Co., repairs & maintenance of elevators		97.12	
Accounts under $10 (6)		29.96	
Superintendent's Dept., labour, $2,047.23; material, $892.88		2,940.11	
Caretaker, H. L. Vickery, 12 mos. (and overtime $33.00)		1,500.00	
		$ 23,128.12	
Less credits for cleaning, etc.		103.25	
			$ 23,024.87

78. Anatomical Building.

Heat and light		$ 2,623.72	
Gas, $22.38; water, $36.27		58.65	
Caretaker's supplies:			
Superintendent's Dept., material		262.33	
Cleaning ($1,872.26):			
Allen Mfg. Co., laundry		19.70	
White Window Cleaning Co.		22.00	
Superintendent's Dept., labour		1,830.56	
Repairs and Renewals ($1,208.01):			
Wm. Bartlett & Sons, shades		6.24	
City Treasurer, elevator licenses		10.00	
Johnston Temperature Regulator Co., valves, thermostats		22.62	
Superintendent's Dept., labour, $946.18; material, $222.97		1,169.15	
Caretaker, M. J. Shepherd, 12 mos. (and overtime, $3.50)		1,450.00	
		$ 7,474.97	
Less heat and light charged to Central Power Plant	$ 2,623.72		
Credit for cleaning	11.50		
		$ 2,635.22	
			$ 4,839.75

79. Hygiene Building.

Heat and light		$ 14,144.26	
Gas, $1,675.39; water, $2,867.78		4,543.17	
Caretaker's supplies:			
Superintendent's Dept., material		705.64	
Cleaning ($6,811.66):			
Allen Mfg. Co., laundry		54.10	
Butterfield Window Cleaning Co.		56.00	
Superintendent's Dept., labour		6,701.56	
Repairs and Renewals ($2,668.54):			
Wm. Bartlett & Sons, shades		11.71	
City Treasurer, elevator licenses		20.00	
Italian Mosaic & Tile Co., repairs		18.93	
W. E. Routery, repairs		84.55	
W. Sherwood & Sons, motor		228.90	
Accounts under $10 (4)		20.61	
Superintendent's Dept., labour, $1,744.23; material, $539.61		2,283.84	
Caretaker, J. Irwin, 12 mos. (and overtime $3.00)		1,450.00	
		$ 30,323.27	
Less heat and light charged to Central Power Plant	$ 14,144.26		
Credits for cleaning and share of gas, water, etc.	6,352.11		
		$ 20,496.37	
			$ 9,826.90
Charged to Revenue 1939-40			$434,360.46
Charged to Eaton and Rockefeller Funds			5,347.37
			$439,707.83

VIII. SCCHOOL OF HYGIENE

80. Salaries.

(1) Administration:		
J. G. FitzGerald, Director (on leave of absence—paid also by Connaught Laboratories)—ob. 20 June	$ 5,000.00	
J. Craigie, Secretary (paid also $500 as Assistant Professor—see below; and by Connaught Laboratories)	500.00	
K. M. Kerns, Office Assistant (part time—paid also $409 as Acting Secretary—see below; and by Connaught Laboratories)	409.00	

(2) Epidemiology and Biometrics:		
R. D. Defries, Associate Director of School of Hygiene and Professor of Hygiene and Epidemiology (paid also by Connaught Laboratories)	3,500.00	
N. E. McKinnon, Associate Professor, Hygiene and Epidemiology, @ $1,000 (on leave of absence from January for duration of war—paid also by Connaught Laboratories)	683.34	
Assistant Professors:		
Miss Mary A. Ross, Biometrics	2,600.00	
J. Craigie, Epidemiology (see Administration above)	500.00	
A. E. Berry, Lecturer, Public Health Engineering (Sessional—see also Civil Engineering: Municipal and Structural)	500.00	
W. Mosley, Director of Field Training, 15 May to 30 June @ $4,200	525.00	
Special Lecturers (Sessional):		
W. B. McClure	100.00	
D. V. Currey	55.00	
J. M. Mather	39.40	
C. G. Shaver	10.00	
Clinical Associates, Epidemiology (part time—Sessional):		
A. L. McKay	200.00	
J. T. Phair	200.00	
A. H. Sellers, Demonstrator, Biometrics (Sessional)	350.00	
Laboratory Assistants, Biometrics:		
W. Moore	818.00	
W. Deyman	675.00	
Miss S. R. McCausland (paid also by Connaught Laboratories)	438.00	
K. M. Kerns, Acting Secretary (see Administration above)	409.00	
(3) Physiological Hygiene:		
C. H. Best, Acting Head of Department (without salary—see also Department of Physiology and Special Research)	.....	
Associate Professors (paid also by Connaught Laboratories):		
D. L. McLean @ $2,900 (on leave of absence from November for duration of war)	1,522.54	
E. W. McHenry	1,100.00	
J. G. Cunningham, Lecturer, Industrial Hygiene (Sessional)	500.00	
Research Associates:		
H. M. Barrett, Industrial Hygiene	2,700.00	
R. E. Haist, 1 February to 30 June @ $2,600	1,083.33	
Miss J. H. Ridout @ $750 (transferred from 15 January to Special Funds—paid also from Medical Research—Best Fund and by Connaught Laboratories)	423.41	
D. Y. Solandt (see also Department of Physiology and Special Research)	300.00	
Mrs. Ruth C. Partridge (part time)	500.00	
Research Assistants:		
Miss H. J. Bell, 1 February to 30 June @ $1,400	583.33	
Miss J. M. Patterson, 4 mos.	400.00	
Miss E. L. Mahon, Secretary	1,200.00	
C. R. Cowan, Senior Technical Assistant (part time—paid also $700 from Medical Research—Best Fund)	1,500.00	
Technical Assistants:		
W. Staples @ $950 (on leave of absence from October for duration of war)	409.69	
R. Hann, from 18 October (vice W. Staples)	540.31	
Miss L. C. Barber, 4 mos.	300.00	
(4) Chemistry in Relation to Hygiene:		
P. J. Moloney, Associate Professor (paid also by Connaught Laboratories)	2,800.00	
Miss E. M. Taylor, Demonstrator (Sessional—paid also by Connaught Laboratories)	500.00	
G. Kimm, Technical Assistant	950.00	
	$ 34,824.35	
Less charged to Special Grant	1,666.66	
		$ 33,157.69

81. Maintenance of Department.

(1) Administration ($980.58):		
Canadian Medical Association, subscription	$ 10.20	
Connaught Laboratories, X-Rays	11.00	
Dr. W. Mosley, amount advanced for moving expenses, from Ft. William (to be provided from Special Fund in 1940-41)	385.00	
Postage	44.00	
Telephone Service	357.90	
Ryerson Press, projector	63.25	
Owen Staples, etching plate	25.00	
University Press, printing and stationery	48.90	
Sundry disbursements by Department: Telegrams, $10.39; stationery, $1.60; sundries, $3.75	15.74	
Accounts under $10 (94)	19.59	
(2) Epidemiology and Biometrics ($255.74):		
Mimeograph Co., stencils, paper	78.75	
Postage	20.00	
Ryerson Press, lamps	16.45	
University Press, printing and stationery	124.93	
Accounts under $10 (2)	15.61	
(3) Physiological Hygiene ($400.00):		
Arlington Laboratories, chemicals	41.79	
Canadian Kodak Sales, chemicals	15.31	
R. H. Chappell, glass blowing	22.25	
Connaught Laboratories, maintenance of animals, ether, towels, etc.	205.18	
H. W. Petrie Co., blower	71.40	
Superintendent's Dept., labour, $7.87; material, $28.32	36.19	
Accounts under $10 (2)	7.88	
(4) Chemistry in Relation to Hygiene ($292.72):		
Canadian Laboratory Supplies, Beckman meter, supplies	205.28	
Central Scientific Co., glassware, chemicals	37.01	
R. H. Chappell, glass blowing	13.75	
Sundry disbursements by department	10.00	
Accounts under $10 (8)	26.68	
	$ 1,929.04	
Less paid by School of Nursing	400.00	
		$ 1,529.04

IX. FACULTY OF APPLIED SCIENCE.

82. Salaries.

Dean's Office.

C. H. Mitchell, Dean	$ 6,000.00	
		$ 6,000.00

Electrical Engineering.

H. W. Price, Professor, also Head of Department	$ 5,500.00	
Associate Professors:		
A. R. Zimmer (paid also $10 for Extension Work)	4,200.00	
V. G. Smith (paid also $80 from Special Fund)	3,600.00	
B. deF. Bayly, Assistant Professor	3,200.00	
Lecturers (Sessional):		
R. J. Brown	2,400.00	
D. N. Cass-Beggs	2,400.00	
J. E. Reid	1,900.00	
L. S. Lauchland, Instructor (Sessional)	1,600.00	
Demonstrators (Sessional):		
E. A. Ricker	1,200.00	
R. G. Anthes (paid also $230 in Special Research)	1,100.00	
G. T. Hodgson	1,050.00	
H. A. Courtice	1,000.00	
J. O. Reeve @ $1,000 (resigned 15 April)	928.58	
C. H. Vatcher @ $1,000 (resigned 15 April)	928.58	
V. W. Bethel (part time)	500.00	
W. E. White (part time)	500.00	

N. D. Lindsay, Student Demonstrator (Sessional)	150.00	
J. W. Lawson, Mechanician	2,000.00	
W. R. McKee, Electrician	2,000.00	
W. L. Bakewell, Assistant Electrician	1,100.00	
Miss H. L. Redmond, Office Assistant and Librarian @ $1,050., of which half charged to Civil Engineering: Municipal and Structural	525.00	
		$ 37,782.16

Mechanical Engineering.

Professors:		
R. W. Angus (paid also $20 for Extension Work)	$ 6,000.00	
E. A. Allcut (paid also $220 for Extension Work)	4,800.00	
Associate Professors:		
Ross Taylor	3,600.00	
W. G. McIntosh (paid also $80 from Special Fund)	3,500.00	
G. R. Lord, Assistant Professor	2,500.00	
Lecturers (Sessional):		
R. C. Wiren	2,300.00	
G. H. Hally	1,900.00	
F. G. Ewens, Instructor (Sessional—paid also $200 for Extension Work)	1,500.00	
Demonstrators (Sessional):		
Machine Design:		
I. W. Smith (paid also $330 in Special Research)	1,150.00	
D. R. Elliott @ $825 (resigned 15 April)	742.50	
Thermodynamics:		
W. A. Wallace (paid also $577.50 in Special Research)	1,050.00	
J. A. Norman	1,000.00	
Hydraulics:		
J. M. Crowe	1,000.00	
J. W. Greason	1,000.00	
W. E. B. Parker	800.00	
J. E. Stott, Demonstrator (Sessional)	1,000.00	
F. Hickey, Engineer and Machinist	2,000.00	
A. Savage, Assistant Machinist, 132 hrs. @ 70c	92.40	
E. Burt, Fireman, 1,604 hrs. @ 50c	802.00	
Laboratory Attendants @ 50c per hour:		
J. Flanagan, 132 hrs.	66.00	
J. McGowan, 256 hrs.	128.00	
J. Price, 1,628 hrs.	814.00	
Miss M. Burt, Office Assistant and Librarian	1,150.00	
		$ 38,894.90

Civil Engineering: Municipal and Structural.

Professors:		
C. R. Young	$ 5,500.00	
T. R. Loudon, Applied Mechanics (paid also $650 for Extension Work)	5,000.00	
Assistant Professors:		
C. F. Morrison	2,700.00	
W. L. Sagar	2,700.00	
R. F. Legget	2,700.00	
M. J. C. Lazier, Lecturer, Applied Mechanics (Sessional)	2,500.00	
A. E. Berry, Special Lecturer, Municipal Engineering (part time —Sessional; paid also $500 in School of Hygiene)	1,000.00	
C. E. Helwig, Demonstrator (Sessional)	1,350.00	
W. Kubbinga, Mechanician	1,300.00	
J. Brown, Laboratory Assistant, 10 mos.	1,100.00	
Miss H. L. Redmond, Office Assistant and Librarian (see also Electrical Engineering)	525.00	
		$ 26,375.00

Civil Engineering: Surveying and Geodesy.

W. M. Treadgold, Professor, also Head of Department (paid also $562.50 for Summer Camp)	$ 4,500.00	
Associate Professors:		
S. R. Crerar (paid also $500 for Summer Camp)	4,000.00	
E. W. Banting (paid also $475 for Summer Camp)	3,800.00	
J. W. Melson (paid also $450 for Summer Camp and $800 for Extension Work)	3,600.00	
T. L. Rowe, Instructor (Sessional—paid also $187.50 for Summer Camp)	1,500.00	
M. W. Howe, Demonstrator, Michaelmas Term (paid also $400 in Engineering Drawing for Easter Term)	400.00	
H. V. Steer, Mechanician (part time—Sessional; paid also $500 in Applied Physics, $120 in Special Research, and $105.60 in Botany)	425.00	
Miss R. Cave, Office Assistant and Librarian @ $1,250., of which $525 charged to Applied Physics and $100 to Photographic Service	625.00	
		$ 18,850.00

Mining Engineering.

Professors:		
C. G. Williams, also Head of Department	$ 6,000.00	
J. T. King	4,500.00	
Lecturers (Sessional):		
S. E. Wolfe	2,300.00	
W. T. Turrall	1,800.00	
W. A. M. Hewer, Instructor in Assaying (Sessional)	1,600.00	
Demonstrators (Sessional):		
I. L. Jennings	1,200.00	
M. McMurray	1,200.00	
D. H. McLaren	917.15	
E. Tozer, Laboratory Assistant and Mechanician	1,500.00	
C. Waybrant, Laboratory Assistant, Assaying	1,300.00	
H. J. Reilly, Assistant Mechanician, 32 weeks from 20 September	960.00	
Laboratory Attendants:		
H. Chappell, 30 weeks @ $15	450.00	
C. Rickard, 30 weeks @ 15	450.00	
Miss M. Tully, 38 weeks @ $20	760.00	
Miss J. Bradshaw, Office Assistant and Librarian	1,100.00	
		$ 26,037.15

Metallurgical Engineering.

G. A. Guess, Professor	$ 5,700.00	
Associate Professors:		
J. A. Newcombe	3,800.00	
R. J. Montgomery (paid also $80 from Special Fund)	3,700.00	
J. E. Toomer, Assistant Professor	3,450.00	
Hector Ross, Laboratory Attendant, 10 mos.	900.00	
Miss E. Singleton, Stenographer (Sessional—paid also $365 in Secretary's Office)	300.00	
		$ 17,850.00

Chemical Engineering and Applied Chemistry.

Professors:		
J. Watson Bain (paid also $20 for Extension Work)	$ 5,500.00	
M. C. Boswell, Organic Chemistry	4,900.00	
E. G. R. Ardagh, Applied Chemistry @ $4,500 (on leave of absence)	3,500.00	
Associate Professors:		
E. A. Smith (paid also $80 from Special Fund)	3,400.00	
R. R. McLaughlin	3,375.00	
W. C. Macdonald, Lecturer (Sessional—paid also $450 in Special Research)	1,950.00	
T. Linsey Crossley, Special Lecturer, Pulp and Paper—Sessional (paid also $10 for Extension Work)	150.00	

Instructors (Sessional):		
A. M. Fitzgerald	1,600.00	
J. G. Breckenridge	1,500.00	
G. P. Beal (paid also $450 in Special Research and $200 for Extension Work)	1,400.00	
Demonstrators (Sessional):		
W. H. Rapson (paid also $100 for Extension Work)	1,200.00	
N. R. Fasken (paid also $125 in Special Research—resigned 31 January)	628.57	
M. Adelman (paid also $125 in Special Research)	1,050.00	
B. Marks (paid also $250 in Special Research)	1,050.00	
A. S. Weatherburn (paid also $400 in Special Research)	1,050.00	
L. E. Horembala	1,000.00	
G. L. Case	642.86	
R. M. Munro (part time)	500.00	
A. S. Hunt, Lecture Assistant and Glass-Blower	1,750.00	
F. Westhead, Laboratory Assistant, 4 mos. @ $1,200 (transferred to C.O.T.C. and Military Studies Building—on leave of absence from November without salary)	400.00	
M. L. Hammond, Lecture Assistant (paid also $10 for Extension Work)	1,000.00	
W. T. Storton, Laboratory Attendant	1,060.00	
Laboratory Attendants @ $10 per week:		
W. Connor, 42 weeks	420.00	
J. Smith, 37 weeks	370.00	
E. Patterson, 29 weeks 3½ days	296.67	
J. Seymour, 42 weeks, 4 days	512.00	
W. Elliott, 20 weeks	200.00	
Miss D. Birkett, Office Assistant and Librarian @ $1,250., of which $200 charged to Secretary's Office	1,050.00	
		$ 41,455.10

School of Architecture.

Professors:		
H. H. Madill, also Head of Department	$ 4,700.00	
E. R. Arthur, Architectural Design	4,500.00	
H. J. Burden, Assistant Professor @ $3,200 (on leave of obsence from October for duration of war)	1,426.72	
W. E. Carswell, Lecturer (Sessional)	2,650.00	
Instructors (Sessional):		
H. S. M. Carver (vice H. J. Burden)	1,800.00	
C. W. Jefferys, Painting (part time—paid also $9 from University Press)	1,500.00	
F. Coates, Modelling (part time)	950.00	
Mackenzie Waters, Special Instructor, Architectural Design (Sessional—part time)	1,000.00	
Special Lecturers (Sessional):		
W. S. Wilson, Architectural Economics (see also Secretary's Office)	250.00	
A. S. Mathers	200.00	
H. B. Dunington-Grubb, Landscape Architecture	100.00	
Miss J. C. Laing, Librarian and Instructor, Architectural History and French	1,900.00	
G. A. Arksey, Attendant in Drafting Room, 8 mos.	800.00	
Miss E. W. Dyer, Office Assistant @ $840., of which $340 charged to Engineering Drawing	500.00	
		$ 22,276.72

Engineering Drawing.

J. R. Cockburn, Professor, Descriptive Geometry	$ 5,000.00	
Associate Professors:		
W. J. Smither, Structural Engineering	4,200.00	
W. J. T. Wright (paid also $300 as Special Lecturer, Technical English)	4,000.00	
Assistant Professors:		
W. B. Dunbar	2,800.00	
A. Wardell	2,800.00	

Lecturers (Sessional):		
P. V. Jermyn	2,400.00	
J. J. Spence	2,100.00	
Instructors (Sessional):		
R. M. Clark	1,600.00	
G. R. Edwards	1,600.00	
J. M. Carswell	1,500.00	
Demonstrators (Sessional):		
D. P. Scott	1,100.00	
A. C. Davidson	1,000.00	
F. W. Philpot	1,000.00	
C. E. Lingren (part time)	600.00	
M. W. Howe (Easter Term—see also Civil Engineering: Surveying and Geodesy)	400.00	
George Brown, Attendant in Drafting Room, 9 mos.	1,100.00	
Miss E. W. Dyer, Office Assistant (see also School of Architecture)	340.00	
		$ 33,540.00

Applied Physics.

K. B. Jackson, Associate Professor (paid also $80 from Special Fund)	$ 3,600.00	
V. L. Henderson, Lecturer (Sessional—paid also $80 from Special Fund and $725 in Special Research)	1,850.00	
L. E. Jones, Instructor, (Sessional—paid also $175 in Special Research)	1,600.00	
Demonstrators (Sessional):		
W. A. Mohun (paid also $350 in Special Research)	1,200.00	
E. L. Dodington	1,100.00	
D. H. Hamly (part time—see also Botany)	550.00	
H. V. Steer, Mechanician (see also Civil Engineering: Surveying and Geodesy)	500.00	
Miss R. Cave, Office Assistant and Librarian (see also Civil Engineering: Surveying and Geodesy)	525.00	
		$ 10,925.00

Special Lectures.

Special Lecturers (Sessional):		
R. E. Laidlaw, Engineering Law	$ 500.00	
R. R. Grant, Accountancy and Business (paid also $360 for Extension Work)	300.00	
W. J. T. Wright, Technical English (see also Engineering Drawing)	300.00	
F. H. Kirkpatrick, Public Speaking (paid also $300 for Extension Work—ob. 14 April)	250.00	
		$ 1,350.00

Secretary's Office.

W. S. Wilson, Secretary (paid also $250 in School of Architecture)	$ 3,300.00	
Miss E. Birkett, Assistant Secretary	1,750.00	
Miss M. Fenton, Assistant	1,150.00	
Stenographers:		
Miss D. Birkett (see also Chemical Engineering)	200.00	
Miss E. Singleton (see also Metallurgical Engineering)	365.00	
Mrs. G. E. Hammersley @ $2.50 per half day	85.00	
A. Dykeman, Office Attendant	800.00	
		$ 7,650.00
		$288,986.03

83. Electrical Engineering.

Light	$ 179.84	
Supplies ($2,049.46):		
Aikenhead Hardware Ltd., hardware	148.34	
Allegheny Ludlum Steel Corp., metal assemblies	130.96	
Bostitch Canada Ltd., fasteners, staples	23.50	
Burlec Ltd., handles, brushes, etc.	35.34	

Canada Wire & Cable Co., cable, wire		83.48	
Canadian Johns Manville Co., asbestos panels		29.47	
Canadian National Carbon Co., batteries		69.71	
Darnell Corp., casters		16.90	
Davis Automatic Controls Co., rheostat		27.47	
Diamond State Fibre Co., panels, tubing		29.90	
Driver-Harris Co., wire		57.99	
Hugh H. Eby Inc., paste		20.85	
Eppley Laboratory Inc., cells		27.45	
Exide Batteries of Canada, battery		62.74	
General Radio Co., condensers, transformers		290.72	
D. Gestetner, stencils, ink, paper		52.80	
George Gorton Machine Co., cutters		16.33	
G. M. Moore, used electrolux		35.00	
Peckovers Ltd., metals		40.30	
Photographic Service, slides, blueprints		42.90	
Postage		26.00	
Pratt & Whitney of Canada, reamers, etc.		49.36	
Wholesale Radio Corp., radio supplies		181.54	
University Press, stationery, printing		90.10	
Accounts under $10 (15)		79.40	
Sundry disbursements by department: Hardware, $16.97; stationery, $12.11; telephone, $13.76; sundries, $6.92		49.76	
Superintendent's Dept., freight, $22.67; labour, $85.03; material, $223.45		331.15	
Apparatus ($1,190.78):			
Bliley Electric Co., electrical unit		40.19	
Burlec Limited, circuit breakers		110.06	
Canadian General Electric Co., motor, transformer		65.83	
Empire Engineering Co., used motor		20.00	
General Radio Co., condensers, etc.		429.30	
M. P. Hofstetter, comptometer		53.00	
Leeds and Northup Co., galvanometer, telescopes		244.55	
Weston Electrical Instruments, voltmeters		227.85	
Furniture, printing and incidentals ($44.50):			
General Office Furniture Co., file		32.00	
Mrs. G. E. Hammersley, special stenographiic service		12.50	
		$ 3,464.58	
Less light charged to Central Power Plant	$ 179.84		
Laboratory Deposits	37.35		
		$ 217.19	
			$ 3,247.39

84. Mechanical Engineering.

Supplies ($600.07):		
Aikenhead Hardware, hardware	$ 89.57	
Canadian Laboratory Supplies, glassware, etc.	35.40	
Colville Cartage Co., cartage	12.50	
Garlock Packing Co. of Canada, coils, valves, etc.	32.95	
Arthur S. Leitch Co., Ltd., indicator, leads, etc.	28.50	
Monarch Belting Co., repairs, belts, etc.	13.96	
McColl Frontenac Oil Co., oil grease	71.83	
Postage	24.00	
Scythes & Co., waste	15.35	
Accounts under $10 (4)	17.07	
Sundry disbursements by department	9.99	
Superintendent's Dept., labour, $35.27; material, $213.68	248.95	
Apparatus—Thermodynamics ($157.87):		
Big "A" Co., Ltd., trachometer lead adapter	52.50	
Dominion Bridge Co., Ltd., plates, rod	16.20	
Accounts under $10 (3)	13.81	
Superintendent's Dept., labour, $41.40; material, $33.96	75.36	
Apparatus—Hydraulics ($209.48):		
Warr Foundry Co., grate bar	121.04	
Superintendent's Dept., labour, $37.20; material, $51.24	88.44	
Proportion of Fuel for Experimental Plant:		
W. H. Cox Coal Co. Ltd.	1,098.61	

Furniture, Printing and Incidentals ($203.99):		
T. Eaton Co. Ltd., frame	5.49	
Photographic Service, photo supplies	29.45	
University Press, printing	115.24	
Superintendent's Dept., labour, $32.48; material, $21.33	53.81	
	$ 2,270.02	
Less credits: Laboratory Deposits, $13.60; sale of material, $103.35	116.95	
		$ 2,153.07

85. Civil Engineering: Municipal and Structural.

Supplies ($624.82):		
Aikenhead Hardware Co., hardware	$ 70.41	
Baines and David Ltd., steel	90.66	
Canadian Laboratory Supplies, glassware, weights	16.08	
Mrs. G. E. Hammersley, special stenographic service	12.50	
Ingram and Bell Ltd., first aid cabinet	16.50	
Library, books	16.20	
McBain Foundry, bushings	20.56	
Photographic Service, blueprints	54.26	
Postage	52.00	
University Press, printing and stationery	85.45	
Accounts under $10 (8)	32.52	
Superintendent's Dept., freight, .40; labour, $61.23; material, $96.05	157.68	
Apparatus ($415.65):		
Aikenhead Hardware Co., drill press	62.47	
Canadian Fairbanks Morse Co., precision grinder	136.67	
Haher Brass Co., card holders	18.03	
Accounts under $10 (2)	12.73	
Superintendent's Dept., labour, $122.35; material, $63.40	185.75	
	$ 1,040.47	
Less credits: Laboratory deposits, $7.65; sale of material, $45.50	53.15	
		$ 987.32

86. Civil Engineering: Surveying and Geodesy

Supplies ($446.84):		
Aikenhead Hardware, hardware	$ 10.32	
Art Metropole, metal tapes, land arrows	253.53	
Engineering Society, U. of T., field books, note books, tracings, etc.	108.88	
Accounts under $10 (5)	31.26	
Sundry disbursements by department	11.30	
Superintendent's Dept., labour, $16.65, material, $14.90	31.55	
Apparatus:		
Instruments Ltd., transit, tripod, case	348.50	
Summer Survey Camp—Maintenance:		
Instructional Staff ($2,549.70):		
E. W. Banting, services, $475.00; living expenses, $65.00; travelling expenses, $20.00	560.00	
S. P. Crerar, services, $500.00; living expenses, $25.00; travelling expenses, $20.00; supplies, $2.00	547.00	
J. W. Melson, services, $450.00; living expenses, $65.00; travelling expenses, $20.00	535.00	
T. L. Rowe, services, $187.50; living expenses, $50.00; travelling expenses, $20.00	257.50	
W. M. Treadgold, services, $562.50; living expenses, $65.00; travelling expenses, $20.00; supplies, $2.70	650.20	
Sundry expenses ($2,383.31):		
Britnell's Bakeries, bread	39.60	
Harry Easton, meat	47.57	
T. Eaton Co., dishes, utensils	78.10	
Frank's Fruit Store, fruit	49.31	
Geology Dept., engineering supplies	18.00	
W. W. Gibson, fruit and vegetables	14.10	

Geo. M. Hendry & Co., blackboard	16.66	
Hewitt Bros., cartage	89.45	
Ontario Hydro-Electric Commission, electric current	74.98	
Kawartha Lumber Co., lumber	233.51	
A. Langdon, survey stakes	12.05	
W. A. Lindop, gas and oil, $48.70; water pump, $67.65	116.35	
Loblaw Groceterias, provisions	960.00	
Mrs. J. E. Minto, milk	43.00	
J. A. Noice, electric range	23.00	
E. A. Rogers, provisions	46.66	
Clarence Trumbull, milk	154.60	
S. W. Welch, provisions	172.09	
P. J. Williams, vegetables	55.65	
Accounts under $10 (4)	15.43	
Superintendent's Dept., labour, $23.25; material, $99.95	123.00	
Payments to help ($1,119.86):		
Wm. Cox, labour	148.37	
J. E. Minto, caretaker, $240.00 labour, $258.31; ice supply, $24.64	522.95	
Mrs. J. E. Minto, cook	400.00	
L. A. Pritchard, labour	48.54	
	$ 6,848.21	
Less credits: Board received from students, $2,513.64; laboratory deposits, $262.00	2,775.64	
		$ 4,072.57

87. Mining Engineering.

Supplies ($2,460.38):		
Wm. Ainsworth & Sons, Inc., weights	$ 42.06	
Baird Montgomery Ltd., boxes	48.60	
Boeckh Co., brushes	32.01	
Canada Sales Agency, stapler, staples	12.25	
Canadian Industries Ltd., acids, lucite powder	21.60	
Canadian Laboratory Supplies, thermomenter, rubber tubing, etc.	62.27	
Central Scientific Co., beakers, filter paper, chemicals, etc.	81.31	
Denver Fire Clay Co., test lead, crucibles, furnace parts, etc.	289.91	
T. Eaton Co., Ltd., perforator, gloves, etc.	88.90	
John Ewing & Co., crucible tongs	18.25	
Fletcher Russell Co., furnace parts	251.21	
Grand & Toy Ltd., ink, note books, forms, etc.	63.47	
Imperial Oil Ltd., oil	48.90	
Instruments Ltd., beam compass, plumb bob, etc.	66.00	
Johnson Matthey & Co., gold	40.76	
Morgan Crucible Co., crucibles	91.41	
Office Specialty Mfg. Co., cabinet, guides, cards, etc.	35.13	
Postage	50.00	
Roneo Co. of Canada, plates, stencils, ink	54.11	
Stephens Sales Ltd., stencils, etc.	56.00	
Sturtevant Mill Co., grinding disc	20.48	
W. S. Tyler Co. of Canada, testing sieve	88.55	
University Press, Printing, stationery	391.49	
Accounts under $10 (14)	66.63	
Sundry disbursements by department	18.96	
Superintendent's Dept., freight, $91.46; labour, $91.67; material, $236.99	420.12	
Apparatus ($526.71):		
Walter Carveth, microscope parts	14.50	
F. Frank Dyer, used desk and chair	15.00	
Grand and Toy Ltd., cabinets	10.80	
Ontario Mining Association, monimeter	75.00	
Roneo Co. of Canada, duplicator	225.00	
Superintendent's Dept., labour, $90.92; material, $95.49	186.41	
	$ 2,987.09	
Less credits: Laboratory deposits, $210.50; materials returned, $11.00	221.50	
		$ 2,765.59

88. Metallurgical Engineering (including Ceramics).

Supplies ($610.90):		
Canada Metal Co., metals	$ 16.62	
Canadian Industries Ltd., acids	66.65	
Canadian Laboratory Supplies, glassware, chemicals, etc.	179.72	
Canadian Liquid Air Co., cylinder rental	11.00	
Canadian National Carbon Co., carbons	6.58	
Central Scientific Co., glassware	59.15	
Denver Fire Clay Co., condensors	67.66	
Eastman Photographic Stores, chemicals, photo supplies	119.88	
Fisher Scientific Co., emery paper	21.36	
University Press, paper	12.39	
Accounts under $10 (5)	22.10	
Superintendent's Dept., freight, $8.64; labour, $2.47; material, $16.68	27.79	
Apparatus ($933.90):		
Bausch and Lomb Optical Co., microscope lamp, plates	189.50	
Canadian Laboratory Supplies, electric furnace, insulators, etc.	258.63	
Weston Electrical Instrument Co., voltmeter	81.89	
Accounts under $10 (3)	12.46	
Superintendent's Dept., labour, $222.85; material, $168.57	391.42	
		$ 1,544.80

89. Chemical Engineering and Applied Chemistry.

Supplies ($7,700.24):		
Armstrong Cork and Insulator Co., corks	$ 66.01	
B. & R. Printing House, books	32.40	
S. C. Backman, aluminum castings	15.73	
British Drug Houses, chemicals	69.42	
Canada Wire & Cable Co., wire	10.17	
Canadian Industries Ltd., acids	733.33	
Canadian Laboratory Supplies, glassware, acids	2,052.16	
Canadian Liquid Air Co., gas	150.16	
Carbide, Carbon, Chemical Corp., chemicals	67.31	
Central Scientific Co., glassware, tubing, etc.	794.55	
Codex Book Co., graph paper	16.46	
Consumers Gas Co., meter rental	10.00	
Coulter Copper & Brass Co., copper test tubes	12.00	
Dominion Oxygen Co., gas	35.24	
T. Eaton Co., cabinet, chest	21.11	
General Steel Wares Ltd., pails	35.90	
Ingram & Bell Ltd., glassware, bandage, thermometers, etc.	188.93	
Kelvinator Co. of Canada, chemicals	10.94	
Lake Simcoe Ice & Fuel Ltd., ice	55.29	
Liquid Carbonic Canadian Corp., gas	24.00	
Lyndon Scientific Co., glassware, bunsen burners	311.84	
McIntyre and Taylor, iron stands	40.50	
McArthur Chemical Co., chemicals	10.48	
Mallinckrodt Chemical Works, chemicals	13.76	
The Matheson Co., valves	50.23	
Merck & Co., chemicals	318.85	
Nichols Chemical Co., chemicals	72.74	
Photographic Service, slides, prints	31.60	
Thos. Pocklington Co., repairs to apparatus	151.45	
Postage	11.00	
Robbins and Townsend, typewriter maintenance	12.20	
Standard Chemical Co., methanol	54.60	
Sterling Electric Co., elements	14.40	
Textile Products, cotton, towels	206.66	
Twiss Wire Brushes, test tube brushes	36.00	
F. W. Woolworth Co., pliers	16.20	
University Press, stationery, printing	170.44	
Accounts under $10 (30)	140.84	
Sundry disbursements by department:		
Hardware, $29.14; dry ice, chemicals, supplies, $10.81; sundries, $17.89	57.84	
Superintendent's Dept., freight, $29.69; labour, $867.83; material, $679.98	1,577.50	

Apparatus ($1,685.85):		
American Instrument Co., staintons steel lever	530.30	
Art Metropole, planimeter, drawing table	120.05	
Central Scientific Co., hyvac pump, furnace rheostats, relays	201.88	
Flexible Shaft Co. Ltd., mixmaster motor	12.75	
Ingram & Bell Ltd., analytical weights	40.05	
Johnson & Matthey Co. (Canada) Ltd., platinum wire, silver boat	53.05	
W. C. MacDonald, desk, table, chairs	48.00	
Ohio Chemical Mfg. Co., stopwatch stands	13.84	
Sowers Mfg. Co., kettle	84.15	
Wood, Alexander & James Ltd., paint conditioner base	91.88	
Superintendent's Dept., labour, $250.79; material, $239.11	489.90	
	$ 9,386.09	
Less Credits: Laboratory deposits, $1,283.25; sale of material, $7.95	1,291.20	
		$ 8,094.89

90. School of Architecture.

Supplies ($386.62):		
Aikenhead Hardware, tools	$ 27.63	
Artists Supply Co., colour charts	11.89	
Beaux Arts Institute of Design, programme service 1939-40	55.68	
Engineering Society, U. of T., pencils, paper, etc.	15.93	
Photographic Service, slides, enlargements, etc.	68.70	
Postage	22.00	
Reeves & Sons (Canada) Ltd., paper	25.92	
Robbins and Townsend, typewriter maintenance	10.20	
University Press, printing and stationery	57.56	
Accounts under $10 (12)	60.00	
Superintendent's Dept., labour, $12.58; material, $18.53	31.11	
Apparatus:		
T. Eaton Co., stools, chairs	44.12	
Models for Life Class:		
H. H. Madill, reimbursement for payments made	22.25	
Staff expenses—outdoor sketching classes:		
H. H. Madill, expenses (three members of staff)	115.00	
		$ 567.99

91. Engineering Drawing.

Supplies ($244.27):		
Engineering Society, U. of T., drafting supplies	$ 16.48	
Photographic Service, prints	36.74	
University Press, printing and stationery	68.91	
Accounts under $10 (6)	29.10	
Superintendent's Dept., labour, $79.09; material, $13.95	93.04	
Apparatus ($153.02):		
Accounts under $10 (2)	7.78	
Superintendent's Dept., labour, $76.16; materials, $69.08	145.24	
Printing Instruction Sheets ($155.59):		
D. Gestetner, ink, stencils, paper	72.20	
University Press, printing	83.39	
	$ 552.88	
Less Credits: Laboratory deposits	30.70	
		$ 522.18

92. Applied Physics.

Supplies ($545.64):		
Aikenhead's Hardware, hardware, tools	$ 51.64	
Art Metropole. graph paper, pen	21.66	
W. E. Booth Co., colour film, plates	25.51	
Canadian Durex Abrasives Ltd., tape	11.28	
Canadian Laboratory Supplies, tubing, alcohol, clamps	14.67	
T. Eaton Co., Ltd., diagram, reprints, forms	17.71	
Engineering Society, U. of T., drawing supplies	29.99	
D. Gestetner Canada Ltd., foolscap, stencils, etc.	61.50	
Photographic Service, blueprints, plates	54.19	

Stainton & Evis Ltd., pads, wire baskets	10.05	
University Press, stationery, printing	68.76	
Accounts under $10 (15)	64.36	
Sundry disbursements by department	10.00	
Superintendent's Dept., telephone, $1.06; freight, $3.89; labour, $8.21; material, $91.16	104.32	
Apparatus ($1,262.82):		
Aikenhead Hardware, tapes, tools, etc.	29.34	
B. C. Ames Co., gauge	10.38	
Art Metropole, rubber trays	15.35	
Bausch & Lomb Optical Co., condensors	11.00	
Canadian General Electric Co., oscillator	247.35	
Walter A. Carveth Co., Leica camera, ventillating unit	251.25	
Commonwealth Mfg. Corp., sterio tachimeter	12.75	
General Office Furniture Co., 3 used desks	50.00	
General Radio Co., strobotrons, knobs	14.43	
Keuffel-Esser Co., slide rules	17.85	
Leeds-Northrup Co., potentiometer cell	417.42	
W. R. McKee, repairs to motors	22.80	
H. W. Petrie Co. Ltd., milling attachment	10.00	
Polaroid Corp., polaroid glass	49.79	
Ryerson Press, lamp reflector	14.76	
Weston Electrical Instrument Corp., rectifier	12.20	
Wholesale Radio Co., Ltd., radio parts	24.20	
Accounts under $10 (2)	9.00	
Superintendent's Dept., labour, $19.31; material, $23.64	42.95	
	$ 1,808.46	
Less credits: Laboratory deposits	75.05	
		$ 1,733.41

93. General Expenses.

Stationery, printing, calendar, office supplies and incidentals ($2,242.42):		
Baker Carpet Cleaning Co., cleaning	$ 11.33	
Canadian National Telegraphs, telegrams	12.99	
Geo. Everall Co., Ltd., cards	23.71	
D. Gestetner (Canada) Ltd., stencils, ink, etc.	63.20	
Photographic Service, prints, photostats, blueprints	178.97	
Postage	233.50	
Robbins and Townsend, typewriter maintenance	15.00	
University Press, printing and stationery	1,611.74	
Accounts under $10 (5)	21.94	
Sundry disbursements by department	10.63	
Superintendent's Dept., labour, $51.53; material, $7.88	59.41	
Clerical Assistance ($26.75):		
Mrs. G. E. Hammersley, 1½ days	7.50	
Miss M. Hillier, 1 week	19.25	
Messenger Service:		
H. Ross, 4 weeks	40.00	
Furniture, fixtures, books, etc. ($123.64):		
Thomas & Corney, typewriter, $137.70 less allowance on old machine $20.00	117.70	
Superintendent's Dept., labour, $4.32; material, $1.62	5.94	
	$ 2,432.81	
Less credits: Laboratory Deposits	54.85	
		$ 2,377.96

94. Photographic Service.

(a) Salaries:		
Prof. G. R. Anderson, Manager (without remnueration)	.....	
Photographers:		
C. Crowther (overtime $12.00)	$ 1,450.00	
Mrs. M. Milne (overtime $7.00)	1,200.00	
F. Stark (overtime $6.00)	1,000.00	
W. Vance (overtime $3.00)	950.00	

Secretary, Mrs. R. E. Morley	1,150.00	
Office Assistant, Miss R. Cave (paid also in Civil Engineering and Applied Science)	100.00	
Studio Assistant, F. Sayer (overtime $3.00)	800.00	
		$ 6,650.00
(b) Expenses: ($1,085.45):		
W. E. Booth Co., photo plates	$ 49.36	
Canadian General Electric, projector	22.58	
Eastman Photographic Stores, photo plates, paper, etc.	292.68	
Gevaert Co., chemicals, plates	370.17	
Instruments Ltd., blueprint paper	50.87	
J. Frank Raw Co., developer, paper	14.40	
Rectigraph Co., paper	173.80	
University Press, stationery	66.98	
Accounts under $10 (11)	31.95	
Superintendent's Dept., labour, $5.50; material, $7.16	12.66	
Apparatus ($288.17):		
Eastman Kodak Stores, kodascope	190.07	
T. Eaton Co. Ltd., camera case, projector, meter	98.10	
		$ 1,373.62
		$ 8,023.62

NOTE: Receipts for photographic work done for various departments (including Accounts Receivable $32.31) amounted to $3,677.79.

95. Mining Building (including Mill Building).

Heat and light		$ 8,352.54	
Gas, $1,201.58; electric current, $47.41; water, $439.56		1,688.55	
Caretaker's supplies:			
Superintendent's Dept., material		286.60	
Cleaning ($3,809.06):			
Allen Mfg. Co., laundry		40.16	
Butterfield Window Cleaning Co.		19.30	
White Window Cleaning Co.		30.00	
A. Clarke, overtime		2.50	
Superintendent's Dept., labour		3,717.10	
Repairs and renewals ($3,982.32):			
Wm. Bartlett & Son, shades		28.36	
City Treasurer, elevator license		15.00	
Accounts under $10 (2)		8.34	
Superintendent's Dept., labour, $2,811.35; material, $1,119.27		3,930.62	
Caretaker:			
A. Clarke, 12 mos. (and overtime $13.00)		1,500.00	
		$ 19,619.07	
Less heat and light charged to Central Power Plant	$ 8,352.54		
Credit for cleaning	12.00		
		$ 8,364.54	
			$ 11,254.53

96. Engineering Building.

Heat and light	$ 3,642.77	
Gas, $14.64; water, $258.28	272.92	
Caretaker's supplies:		
Superintendent's Dept., material	204.77	
Cleaning ($1,897.52):		
Allen Mfg. Co., laundry	21.90	
F. Baker, overtime services	77.25	
White Window Cleaning Co.	87.00	
Superintendent's Dept., labour	1,711.37	

Repairs and renewals ($2,513.59):			
Wm. Bartlett & Son, shades		74.61	
Dominion Lightning Rod Co., installation of rods		89.00	
W. E. Routery, repairs		114.60	
Superintendent's Dept., labour, $1,567.73; material, $667.65		2,235.38	
Caretaker:			
F. Baker, 12 mos., (and overtime $148.75)		1,450.00	
		$ 9,981.57	
Less heat and light charged to Central Power Plant	$ 3,642.77		
Sundry credits for cleaning, etc.	299.47	$ 3,942.24	
			$ 6,039.33

97. Electrical Building (including Mechanical Building and Wind Tunnel).

Heat and Light		$ 4,187.28	
Fuel for Experimental Plant :			
W. H. Cox Coal Co., Ltd.		1,017.40	
Gas, $77.52; water, $476.69		554.21	
Caretaker's supplies:			
Superintendent's Dept., material		157.00	
Cleaning ($2,023.27):			
Advance Window Cleaning Co.		44.10	
Allen Mfg. Co., laundry		21.63	
White Window Cleaning Co.		18.00	
Superintendent's Dept., labour		1,939.54	
Repairs and renewals ($1,838.50):			
City Treasurer, elevator license		10.00	
Grant Contracting Co., repairs		31.49	
Italian Mosaic & Tile Co., resetting loose treads		36.01	
Superintendent's Dept., labour, $1,456.58; material, $304.42		1,761.00	
Caretaker, E. W. Dean, 12 mos. (and overtime $29.50)		1,350.00	
		$ 11,127.66	
Less heat and light charged to Central Power Plant	$ 4,187.28		
Credits: cleaning, $19.00; sale of Fuel, $2.88	21.88		
		$ 4,209.16	
			$ 6,918.50

98. Geodetic Observatory Building.

Heat and light		$ 250.06	
Water		16.20	
Caretaker's supplies:			
Superintendent's Dept., material		23.05	
Cleaning ($141.28):			
Butterfield Window Cleaning Co.		4.00	
Superintendent's Dept., labour		137.28	
Repairs and renewals ($229.44):			
Northern Electric Co., coils, insulators		13.93	
Superintendent's Dept., labour, $183.20; material, $32.31		215.51	
		$ 660.03	
Less heat and light charged to Central Power Plant		250.06	
			409.97

Charged to Revenue, 1939-40	$342,699.15
Charged to Wallberg Fund	7,000.00
	$349,699.15

X. FACULTY OF DENTISTRY.

99. Salaries.

(a) Regular Staff.

A. D. A. Mason, Dean (paid also as Professor)	$ 1,000.00
Professors:	
A. D. A. Mason, Operative Dentistry (paid also $40 in School of Nursing)	5,000.00
F. M. Lott, Prosthetic Dentistry @ $5,000 (on leave of absence from September for duration of war)	1,800.00
T. Cowling, Dental Technology and Metallurgy (paid also $85 for Extra Mural Lectures)	2,000.00
G. C. Cameron, Dental Pathology and Bacteriology (paid also $25 for Extra Mural Lectures)	3,000.00
C. A. Corrigan, Orthodontia	2,500.00
S. S. Crouch, Dental Anatomy; also Lecturer in Orthodontia (Sessional — paid also $35 for Extra Mural Lectures)	946.00
E. W. Paul, Dental Surgery; also Librarian (paid also $25 for Extra Mural Lectures)	840.00
F. J. Conboy, Dental Praxis	400.00
I. H. Ante, Crown and Bridge Prosthesis (without salary but paid for duration of war—paid also $60 for Extra Mural Lectures)	630.00
Associate Professors:	
Dentistry:	
R. S. Woollatt	4,000.00
H. A. Hoskin	4,000.00
R. G. Ellis @ $3,900 (plus $200 additional for duration of war)	4,100.00
R. J. Godfrey @ $3,800 (plus $200 addidtional for duration of war)	4,000.00
L. F. Krueger	1,500.00
J. H. Johnson, Dental Surgery and Anaesthesia (paid also $195 for Extra Mural Lectures)	3,600.00
C. H. M. Williams, Periodontology (half time—paid also $100 for Extra Mural Lectures)	1,208.00
F. A. Clarkson, Medicine	360.00
F. E. Risdon, Oral Surgery	180.00
L. A. Kilburn, Dental Praxis	150.00
E. S. Ryerson, Assistant Professor, Surgery (see also Faculty of Medicine)	360.00
Associates:	
Dentistry:	
S. M. Richardson (paid also $15 for Extra Mural Lectures)	3,300.00
G. H. Coram	1,400.00
P. G. Anderson	495.00
H. A. Ross	500.00
G. D. Beierl	750.00
F. L. Cole (paid also $60 for Extra Mural Lectures)	640.00
J. H. Duff @ $630 (plus $630 additional for duration of war)	1,260.00
W. T. Holmes	1,000.00
W. L. Hugill	560.00
F. Martin (paid also $50 for Extra Mural Lectures)	630.00
G. V. Morton	670.00
J. M. Sheldon	836.00
R. R. Walker	670.00
R. L. Twible	648.00
D. M. Tanner (see also Faculty of Medicine—paid also $25 for Extension Work)	50.00
Miss W. C. Riddle, Histology, Bacteriology and Pathology	2,160.00
Preventive Dentisry:	
J. Kreutzer; also Lecturer in Orthodontia (Sessional—paid also $25 for Extra Mural Lectures)	1,100.00
Miss D. F. J. Berry	1,400.00
M. A. Cox	600.00

G. W. Spinks, Dental Anatomy	700.00	
G. Vernon Fisk, Orthodontia (paid also $150 in Institute of Child Study)	200.00	
Lecturers (Sessional):		
C. C. Rous, Applied Chemistry and Metallurgy, @ $300 (see also Office Staff)	125.00	
W. D. Cavanagh, Dentistry	540.00	
E. J. Pratt, Special Lecturer in English (paid also $30 in Ontario College of Education and $300 for Extension Work)	360.00	
Instructors (Sessional):		
E. M. Rigsby, Dental Technology	240.00	
Principles of Accounting:		
Miss A. Lougheed (paid also $100 as Instructor in Typewriting for Dental Nurses)	125.00	
W. E. Secord	75.00	
G. A. McMullen, English Expression	100.00	
Demonstrators (Sessional):		
Dentistry:		
C. G. Pearson	500.00	
J. H. G. Harwood	315.00	
W. G. McIntosh, Periodontology	292.00	
W. Butt, First Aid	40.00	
Demonstrators in Dentistry for duration of war:		
A. M. Hord	675.00	
J. G. Perkin	578.00	
T. N. Scott	563.00	
Technicians:		
W. V. Byrne, Dentistry	1,900.00	
Miss I. A. Bumby, Bacteriology and Pathology	1,100.00	
H. Aylward, Infirmary	1,250.00	
Laboratory Assistants in Histology:		
H. F. Whittaker (see also Faculty of Medicine)	150.00	
Mrs. Mary Gratton, 34 weeks	306.00	
		$ 70,377.00

(b) Infirmary Staff (including Nurses)

Nurses:		
Miss E. O. Courtney, Supervisor of Dental Nurses in Training (10 mos.)	$ 1,300.00	
Miss L. E. Tutt (10 mos.)	1,000.00	
Miss M. M. Brown (10 mos.)	800.00	
Miss G. Kyle @ $800 (plus $100 additional for 1939-40 (10 mos.)	900.00	
Miss A. E. Phipps (10 mos.)	800.00	
Miss E. G. Singer (10 mos.)	800.00	
Miss A. H. Rose, (9 mos.)	840.00	
Miss F. G. Whitehead, (8 mos.)	800.00	
Miss A. Lougheed, Instructor in Typewriting for Dental Nurses (see also above)	100.00	
Laundress in Infirmary:		
Mrs. L. Barraclough, 39 weeks, 4 days	653.55	
Miss M. E. Wallace, 2 weeks	30.00	
		$ 8,023.55

(c) Office Staff

C. C. Rous, Secretary, @ $3,100 (on leave of absence from October for duration of war—see also above)	$ 1,390.80	
Miss F. A. Cook, Secretary to the Dean	1,800.00	
Miss F. Ward, Assistant to Secretary, @ $1,200 (plus $200 additional for duration of war)	1,400.00	
Secretarial Assistant @ $1,000:		
Miss E. Hodge, 8 mos. (see also President's Office)	666.66	
Miss C. Cochrane, 1 month	83.34	

Assistant in Library:		
Mrs. E. B. Stephen	1,200.00	
A. D. Atkins, 20 weeks	140.00	
Miss L. Park, Cashier	1,200.00	
Miss M. D. Hill, Clerk in Secretary's Office	1,000.00	
		$ 8,880.80
		$ 87,281.35

100. Laboratory and Infirmary Supplies, etc.

Aikenhead Hardware Ltd., hardware	$ 20.28
I. E. Ante, lantern slides	65.00
Art Metropole, brushes, etc.	13.97
Ash Temple, dental supplies	1,659.25
Wm. Bartlett and Son, shade	10.82
Bausch & Lomb, miscroscope table lamps	279.30
Boeckh Co. Ltd., brushes	13.69
A. T. Button Co. Ltd., dental plastic	82.00
Canadian General Electric Co., controllers	115.63
Canadian Hanson & Van Winkle, whiting, pumice	23.31
Canadian Kaolin Silica Products, silica sand	15.00
Canadian Laundry Machine Co., soda	11.93
L. D. Caulk Co., dental supplies	178.09
Central Scientific Co., glassware, dental supplies	226.39
Chemistry Dept., students breakages	337.80
Columbia Dentoform Corp., teeth, dentoforms	198.61
Corbett-Cowley, laboratory coats	252.41
John Davidson, repairing furniture	45.00
Denco (Ontario) Ltd., dental supplies	687.66
Dental Products Corp., dental supplies	248.99
Dominion Dental Co., dental supplies	415.05
Duborel Laboratories, vapour	22.48
Eastman Photographic Stores, films, prints, etc.	563.65
T. Eaton Co. Ltd., Kleenex, curtains, rods, etc.	152.42
Engineering Society, U. of T., dental paper	17.65
Florentine Co., Ltd., tooth models	19.60
Ed. Green Dental Supplies, dental supplies	237.00
J. J. Guerrio, wire	10.06
J. F. Hartz Co., rubber gloves, needles, syringes, etc.	299.74
Randolph Hincks, microscope repairs	136.29
Hotel and Hospital Supplies, towels	25.64
House of Am-Lee, nurses uniforms	355.97
Frank H. Howlett, model trimmer	59.35
Interlake Tissue Mills, paper napkins	230.00
Johnson & Johnson Ltd., gauze, absorbent, dental floss, etc.	320.91
Johnson Matthey Co., gold, platinum	2,129.60
Wm. J. Kerr Estate, used chair headlight	130.00
Leeman Bros., Inc., polishing outfit	423.47
D. Frank Lott, rheostat, socket, etc.	10.69
Might Directories Ltd., directory	43.20
National Drug & Chemical Co., chemicals	201.56
National Refining Co., gold, wire, etc.	5,518.78
J. H. Schaeffer & Co., photo	10.17
Office Specialty Mfg. Co., card cabinets	235.00
Physics Dept., students breakages	38.20
Photographic Service, prints, slides	145.47
Pringle & Booth Ltd., cards, prints	16.96
Proctor and Gamble, soap	70.09
Pro-phy-lac-tic Brush Co., brushes	17.98
Queen City Brass Foundry, casting	13.50
E. M. Rigsby, blow pipes	24.00
Fred Shorney Ltd., projector, slide file	214.05
Robt. Simpson Co. Ltd., linoleum	42.20
Chas. A. Starr Co., towels	46.31
Stevens Co., trays, dressing drum	52.65
J. & J. Taylor Safe Works, second hand safe	15.00
Toronto Dental Dealers, dental supplies	209.10
Underwood-Elliott-Fisher, rentals	72.00
S. S. White & Co., dental supplies	2,194.46
Whitex Surgical Supply, X-Ray mounts	72.50

Williams Gold Refining Co., gold, wire, etc.		2,012.01	
G. H. Woods, paper, drinking cups		125.81	
University Press, dental nurses' kits, books		282.85	
Accounts under $10 (31)		130.16	
Sundry disbursements by department:			
Laundry, $131,05; drugs and chemicals, $12.63; equipment, $37.47; hardware, telephone and sundries, $37.02		218.17	
Superintendent's Dept., freight, $40.92; labour, $2,208.51; material, $930.40		3,179.93	
		$ 25,246.71	
Less credits: Laboratory deposits, $1,934.04; gold sweepings, $594.03; sale of miscroscope, $25.00		2,553.07	
			$ 22,693.64

101. General Expenses.

Stationery, printing, calendar, office supplies, and incidentals, ($1,918.04):			
Office Specialty Mfg. Co., file, guides		$ 30.85	
Postage		160.00	
Robbins and Townsend, typewriter maintenance		46.10	
University Press, printing and stationery		1,639.58	
Accounts under $10 (6)		26.88	
Sundry disbursements by department:			
Telephones and telegrams		14.63	
Extra-mural lectures ($850.00):			
I. H. Ante		60.00	
G. C. Cameron		25.00	
F. L. Cole		60.00	
T. Cowley		85.00	
S. S. Crouch		35.00	
R. J. Godfrey		25.00	
J. H. Johnson		195.00	
J. Kreutzer		25.00	
F. Martin		85.00	
E. W. Paul		25.00	
S. M. Richardson		30.00	
F. Risdon		25.00	
D. M. Tanner		25.00	
C. H. Williams		100.00	
American Association of Dental Schools, dues		50.00	
		$ 2,768.04	
Less received from Royal College of Dental Surgeons, account extra-mural lectures	$ 500.00		
Credit Laboratory deposits	55.00		
		$ 555.00	
			$ 2,213.04

102. Dental Building.

Fuel:		
Milnes Coal Co.	$ 1,800.09	
Gas, $279.69; electric current, $2,716.92; water, $329.43	3,326.04	
Caretaker's supplies:		
Superintendent's Dept., material	619.57	
Cleaning and Fireman, ($3,238.64):		
Butterfield Window Cleaning Co.	27.00	
Superintendent's Dept., labour	2,377.92	
Fireman, Superintendent's Dept., labour	833.72	
Repairs and renewals ($2,557.01):		
Wm. Bartlett & Son, shades	12.78	
Canadian Inspection & Testing Co., analysis of coal	6.00	
City Treasurer, elevator licenses	10.00	
Drummond McColl Co., boiler tubes	36.29	
John Lindsay Co., asphalt flooring	242.41	

W. E. Routery, plastering repairs	169.70	
Supreme Boiler & Engineering Co., boiler repairs	36.90	
Superintendent's Dept., labour, $1,599.91; material, $443.03	2,042.93	
Caretaker, R. Eades, 12 mos. (and overtime, $27.50)	1,400.00	
	$ 12,941.35	
Less credits: cleaning, $12.50; sale of cinders, $10.08	22.58	
		$ 12,918.77
		$125,106.80

XI. FACULTY OF HOUSEHOLD SCIENCE

103. Salaries.

(a) Household Science:		
Miss Jessie Brodie, Professor (with rooms, heat and light valued @ $280)	$ 4,200.00	
Assistant Professors:		
Miss Alice C. Willard	3,450.00	
Miss E. W. Park	2,700.00	
Lecturers (Sessional):		
Miss J. I. Simpson	2,500.00	
Miss J. S. Roberts	2,400.00	
Miss D. E. Mulholland	1,800.00	
Miss H. R. Coatsworth (part time)	1,000.00	
Assistants (Sessional):		
Miss J. E. Young	900.00	
Miss M. E. Lovell	800.00	
Misss F. E. Lamon, Research Assistant	1,000.00	
	$ 20,750.00	
Charged to Massey Treble Bequest	3,000.00	
		$ 17,750.00
(b) Food Chemistry:		
Dr. C. C. Benson, Professor, also Secretary to Faculty (with rooms, heat and light valued @ $280)	$ 4,200.00	
Lecturers (Sessional):		
Dr. M. Doreen Smith	1,700.00	
Miss E. I. Walker	1,700.00	
Instructors (Sessional):		
Miss E. J. Reed	1,200.00	
Miss D. M. Chapman	1,000.00	
Assistants (Sessional—part time):		
Miss D. M. Lindsley (paid also $600 as Clerical Assistant)	450.00	
Miss M. P. Hume	200.00	
		$ 10,450.00
		$ 28,200.00

104. Household Science Department.

Laboratory supplies ($1,644.30):		
Acme Farmers Dairy, milk	$ 227.69	
Canadian Industries Ltd., acids	34.09	
Canadian Laboratory supplies, glassware, tubing, etc.	171.82	
Central Scientific Co. Ltd., glassware	66.41	
T. Eaton Co., Ltd., kitchen equipment	136.07	
Lever Bros., soap	11.19	
National Research Council of Canada, tests	47.12	
A. Provan, provisions	721.17	
F. Simpson & Sons, provisions	119.49	
Robt. Simpson Co., dishes	34.68	
Accounts under $10 (10)	45.85	
Sundry disbursements by department	14.07	
Superintendent's Dept., labour, .68; material, $13.97	14.65	

Laboratory attendance ($1,510.00):		
Miss A. Conacher, 43 weeks	688.00	
Mrs. E. Lyons, 5 weeks	25.00	
Miss N. Michener, 10 weeks	50.00	
Mrs. J. A. Roth, 15 weeks	75.00	
Mrs. E. Stroud, 42 weeks	672.00	
Equipment and incidentals ($135.25):		
Continental Rug Co., rug	71.10	
Robbins and Townsend, typewriter maintenance	30.40	
Accounts under $10 (4)	14.26	
Superintendent's Dept., labour, $15.25; material, $4.24	19.49	
Books and Special Equipment ($1,634.30):		
Canadian General Electric Co., hotplate, icing unit	41.65	
T. Eaton Co., Ltd., carpet, curtains, etc.	206.74	
Steam Electric Corp., iron	10.47	
Wistar Institute of Anatomy and Biology, subscription	12.39	
University Press, directory, binding, printing, etc.	28.49	
Accounts under $10 (14)	62.76	
Superintendent's Dept., labour, $656.21; material, $615.59	1,271.80	
	$ 4,923.85	
Less Laboratory Deposits, $298.33; materials returned, $16.50; charged to Massey Treble Bequest, $1,634.30	1,949.13	
		$ 2,974.72

105. Food Chemistry.

Maintenance ($960.12):		
Bausch & Lomb, polaroid discs	$ 10.00	
Warren E. Collins, Inc., crucibles, etc.	11.07	
Canadian Industries Ltd., acids	15.35	
Canadian Laboratory Supplies, crucibles, chemicals, etc.	407.20	
Central Scientific Co., chemicals, pipettes, etc.	153.99	
T. Eaton Co., towels	39.58	
Ontario Rubber Co., Ltd., tubing	32.49	
Thos. Pocklington Co., instrument repairs	57.50	
L. C. Smith & Corona Typewriter Co., duplicator	48.51	
University Press, stationery, text books	29.42	
Accounts under $10 (11)	41.30	
Sundry disbursements by department:		
Hardware, $14.61; books & stationery, $10.40; food supplies, $28.45; sundries, $23.00	76.46	
Superintendent's Dept., freight, $1.51; labour, $17.69; material, $18.05	37.25	
Laboratory attendance ($1,096.20):		
Mrs. R. Berry, 39 weeks	390.00	
Mrs. Isabel Scott, 42 4/5 weeks	706.20	
	$ 2,056.32	
Less credit from Laboratory deposits	252.44	
		$ 1,803.88

106. General Expenses.

Stationery, printing, office supplies and incidentals ($153.12):		
D. Gestetner (Canada) Ltd., paper, stencils, ink, etc.	$ 17.40	
Postage	32.00	
Students' Administrative Council, Torontonensis	5.00	
University Press, stationery, printing	90.64	
Sundry disbursements by department:	8.08	
Clerical assistance ($1,700.00):		
Miss E. C. Cross, 10 mos.	1,100.00	
Miss D. M. Lindsley, 12 mos.	600.00	
		$ 1,853.12

107. Household Science Building.

Heat and light	$ 3,047.30	
Gas, $257.90; water, $369.90	627.80	
Central Coal Co.	20.80	
Caretaker's supplies:		
Superintendent's Dept., material	150.60	

Cleaning ($1,671.04):			
White Window Cleaning Co.		24.00	
Superintendent's Dept., labour		1,647.04	
Repairs and renewals ($1,450.08):			
Italian Mosaic & Tile Co., tile work		32.40	
Johnson Temperature and Regulating Co., repairs to system		37.49	
W. E. Routery, plastering repairs		26.15	
Vulcan Asphalt Supply Co., repairs to roof		24.43	
Superintendent's Dept., labour, $903.64; material, $414.91		1,318.55	
Accounts under $10 (2)		11.06	
Caretaker, A. J. Maycock (with rooms, heat and light valued at $420.00) (and overtime, $24.75) 12 mos.		1,150.00	
		$ 8,117.62	
Less heat and light charged to Central Power Plant	$ 3,047.30		
Credits for cleaning, etc.	9.50		
		$ 3,056.80	
			$ 5,060.82
			$ 39,892.54

XII. FACULTY OF FORESTRY

108. Salaries.

Professors:		
C. D. Howe, Dean of the Faculty	$ 6,000.00	
J. H. White	4,900.00	
Associate Professors:		
T. W. Dwight	4,300.00	
G. G. Cosens	3,900.00	
R. C. Hosie, Assistant Professor	3,300.00	
Special Lecturers:		
F. S. Newman	25.00	
A. Dunne	10.00	
Miss G. McAree, Secretary in Dean's Office	1,200.00	
		$ 23,635.00

109. Maintenance of Department.

Laboratory supplies and apparatus ($446.65):		
Consolidated Plate Glass Co., mirror plate	$ 15.89	
Physics Dept., surfacing stereoscope	10.00	
Photographic Service, prints	24.83	
H. H. Parsons, logging operations models	120.00	
University Press, stationery, printing	57.73	
Accounts under $10 (10)	34.74	
Sundry disbursements by department:		
Stationery and subscriptions, $21.68; sundries, $5.58	27.26	
Superintendent's Dept., freight, $5.19; labour, $93.04; material, $57.97	156.20	
Office supplies, printing Calendar, postage and incidentals ($202.34):		
Lowe-Martin Co., transfer cases	9.60	
Postage	25.20	
Robbins and Townsend, typewriter maintenance	10.60	
University Press, printing, stationery	130.79	
Sundry disbursements by department:		
Telephone & telegrams, $17.50; sundries, $6.85	24.35	
Superintendent's Dept., freight	1.80	
Collecting material for classwork		
R. C. Hosie	41.15	
Laboratory Assistance:		
Hugh Campbell, 38 weeks	371.00	
Practice Camp supplies, travel, etc. ($1,462.51):		
Travelling expenses:		
G. G. Cosens	131.20	
T. W. Dwight	156.48	
Henry N. Middleton, timber cruising	30.00	
Sherwood Forest Camp, students and instructors board and lodgings	1,051.30	

J. H. White, silviculture		27.80	
Accounts under $10 (2)		15.09	
Sundry disbursements by department		4.18	
Superintendent's Dept., material		46.46	
		$ 2,523.65	
Less received from students for board	$ 800.00		
Credits for sale of material, etc.	5.91		
		$ 805.91	
			$ 1,717.74

110. Forestry Building.

Heat and light		$ 888.57	
Gas, $8.34; water, $9.22		17.56	
Caretaker's supplies ($64.65):			
Superintendent's Dept., material		64.45	
University Press, notebook		.20	
Cleaning ($349.82):			
Allen Mfg. Co., laundry		4.70	
Butterfield Window Cleaning		11.00	
Superintendent's Dept., labour		334.12	
Repairs and renewals ($316.55):			
Wm. Bartlett and Son, shades		2.00	
Superintendent's Dept., labour, $258.79; material, $55.76		314.55	
Caretaker, E. G. Payne, 12 mos. (and overtime $39.00)		1,450.00	
		$ 3,087.15	
Less heat and light charged to Central Power Plant	$ 888.57		
Credit for cleaning	2.00		
		$ 890.57	
			$ 2,196.58
			$ 27,549.32

XIII. FACULTY OF MUSIC

111. Salaries.

Sir Ernest MacMillan, Dean (without salary)		
Professors:		
Healey Willan @ $4,000., of which $2,000 paid by Toronto Conservatory of Music	$ 2,000.00	
Leo Smith	1,000.00	
J. Leland Richardson, Carillonneur	500.00	
Miss A. W. Patterson, Secretary to Faculty (paid also as President's Secretary)	250.00	
		$ 3,750.00

112. Maintenance of Department.

Printing Calendar, postage and incidentals:		
Postage	$ 30.00	
University Press, printing and stationery	98.76	
		$ 128.76

113. Special.

Grant to Toronto Conservatory of Music	$ 10,000.00
	$ 13,878.76

XIV. SCHOOL OF GRADUATE STUDIES

114. Salaries.

G. S. Brett, Dean (see also Philosophy)	$ 1,000.00	
Miss N. MacKenzie, Secretary	2,200.00	
Miss D. R. Bond, Assistant	950.00	
		$ 4,150.00

115. Maintenance of Department.

Stationery and Office Supplies:		
Office Specialty Mfg. Co., cabinet, trays, cards	$ 82.95	
Postage	67.00	
University Press, printing and stationery	317.58	
Accounts under $10 (5)	20.87	
Clerical Assistance:		
Miss E. Ridge, Secretariat, Board of Examiners for Professional Degrees, $50.00; expenses, $1.36	51.36	
		$ 539.76
		$ 4,689.76

XV. SCHOOL OF NURSING.

116. Salaries.

Miss E. K. Russell, Director	$ 3,700.00	
Miss F. H. M. Emory, Associate Director, also Supervisor of Courses for Graduate Nurses and Lecturer in Public Health Nursing	3,000.00	
Miss N. D. Fidler, Supervisor of Hospital Administration and Teaching Courses for Graduate Nurses, and Lecturer in Nursing and Hospital Administration (Sessional)	2,200.00	
Miss W. L. Chute, Lecturer in Science and Nursing (Sessional)	2,200.00	
Miss M. B. Millman, Supervisor of Field Practice and Lecturer in Public Health Nursing (Sessional)	2,100.00	
Lecturers in Nursing and Clinical Instructors in Hospital (Sessional):		
Miss D. M. Percy	2,100.00	
Miss M. Jean Wilson (with living valued @ $400)	1,400.00	
Miss Marion E. Waddell, Dietitian-Housekeeper (Sessional—with living valued @ $400)	1,200.00	
Miss N. K. C. Kenney, Residence Nurse, 10 mos. (with living valued @ $365)	850.00	
Miss E. N. L. Mortimer, Secretary-Librarian	1,800.00	
Clerical Assistants (Sessional):		
Miss H. Weeks @ $924 (resigned 1 September)	154.00	
Mrs. Eileen Troop, 6 mos.	480.00	
		$ 21,184.00

117. Special Teaching.

Critic Teachers in City Schools, etc. for practice-teaching purposes ($535):		
Board of Education	$ 515.00	
Separate School Board	20.00	
University Departments and Special Lecturers ($4,027.97):		
School of Hygiene	400.00	
Psychology	300.00	
Anatomy	200.00	
Social Science	200.00	
Lecturers (Sessional):		
Dr. Norma H. C. Ford, Biology (see also department)	300.00	
N. A. M. MacKenzie (see also Law)	40.00	
C. E. Phillips, Development of Modern Thought (see also Ontario College of Education)	215.00	
Beverley Hannah, Special Lecturer in Medicine and Lecturer in Communicable Disease (see also Department of Medicine)	190.00	
Medicine (see also department):		
Trevor Owen	115.00	
J. H. Elliott	40.00	
Gordon Bates	20.00	
H. A. Dixon	35.00	
Alan Brown, Paediatrics (see also department)	160.00	
Surgery (see also department):		
W. K. Welsh	130.00	
D. E. Robertson	10.00	
H. B. Van Wyck, Obstetrics (see also department)	100.00	
Perry Goldsmith, Oto-Laryngology	45.00	

C. E. Hill, Ophthalmology (see also department)	20.00
W. E. Brown, Therapeutics (see also department)	10.00
C. G. Stogdill, Mental Hygiene (see also Psychology and Psychiatry)	100.00
A. D. A. Mason, Oral Hygiene (see also Dentistry)	40.00
J. T. Phair, Child Hygiene (see also School of Hygiene)	40.00
Mrs. Florence E. Woodcock, Massage (see also University Extension)	75.00
Miss Alma Reid	30.00
Miss M. A. Swan	15.00
Miss M. Bell, Nutrition	15.00
Miss D. Shantz	25.00
Nursing:	
Miss E. Hickey	25.00
Miss E. Moore	20.00
Miss E. deV. Clarke	15.00
Miss J. Kniseley (paid also $10 in Refresher Course)	15.00
Miss M. MacKay	10.00
Sundry persons	10.00
Extension Course on Hospital Administration:	
Malcolm T. MacEachern	50.00
G. Harvey Agnew (paid also $20 in Refresher Course)	40.00
Clayton Smith	30.00
Miss G. L. Rowan	20.00
Miss W. Moyle	20.00
R. W. Longmore	20.00
A. S. Swanson	20.00
G. Friesen	20.00
K. G. Gray (see also Medical Jurisprudence)	20.00
J. Hornell	20.00
Carl Flath	15.00
Miss E. M. McKee (including travelling expenses)	21.70
W. A. Scott (see Obstetrics & Gynaecology)	10.00
Miss H. T. Meiklejohn (paid also $25 in Refresher Course)	10.00
Harold Smith	10.00
James Govan	10.00
F. A. Logan	10.00
Refresher Courses:	
Administrative Problems in Public Health Nursing Practice:	
A. H. Sellers (see also School of Hygiene)	20.00
Miss E. Moore	10.00
Miss E. Cryderman	10.00
Miss E. Hickey	10.00
Miss M. W. Sheahan (including expenses)	88.82
D. V. Currey (see also School of Hygiene)	30.00
Hospital Social Work:	
S. K. Jaffary (see also Social Science)	20.00
J. D. Ketchum (see also Psychology)	30.00
Mrs. H. A. Paice (including expenses)	57.45
Miss B. M. Finlayson (see also Social Science)	30.00
G. Harvey Agnew (see also above)	20.00
William Boyd (see also Pathology & Bacteriology)	10.00
Miss J. Kniseley (see also above)	10.00
Miss E. E. Fraser	10.00
Obstetrical Nursing:	
W. A. Scott (see also above)	30.00
H. B. Van Wyck (see also above)	30.00
Miss H. T. Meiklejohn (see also above)	25.00
Miss J. I. Gunn	20.00
Miss B. L. Ellis	15.00
Miss E. Barry (Sister Jeanne)	15.00
Alan Brown (see also above)	10.00

W. E. Cosbie } see also Obstetrics and Gynaecology	10.00	
J. C. Goodwin } see also Obstetrics and Gynaecology	10.00	
D. M. Low } see also Obstetrics and Gynaecology	10.00	
Miss E. Greenwood	5.00	
Miss D. Jeffrey, Special Instructor in Nursing (Sessional)	180.00	
Hospitals and Public Health Organizations ($895.00)		
Miss Margaret Murray	90.00	
Victorian Order of Nurses	310.00	
Toronto General Hospital	117.50	
Canadian Red Cross Society	110.00	
Toronto Western Hospital	50.00	
Neighborhood Workers Association	45.00	
St. Michael's Hospital	30.00	
Brantford General Hospital	20.00	
Hospital for Sick Children	20.00	
Hamilton General Hospital	20.00	
Toronto Psychiatric Hospital	17.50	
St. Elizabeth Visiting Nurses Association	15.00	
Women's College Hospital	15.00	
Catholic Welfare Bureau	15.00	
Nicholl's Hospital Peterborough	10.00	
Ontario Hospital London	10.00	
		$ 5,457.97

118. School Maintenance.

Office supplies, printing, postage, incidentals and occasional clerical assistance ($1,153.87):		
D. Gestetner Ltd., ink, stencils	$ 70.60	
Postage	83.00	
Robbins & Townsend, typewriter inspection	11.40	
Underwood Elliott, Fisher Ltd., typewriter repairs	25.44	
University Press, printing and stationery	452.21	
Accounts under $10 (3)	18.47	
Clerical Assistance:		
Miss Margaret Game	393.00	
O. L. Hogg	15.00	
G. Judson	2.00	
Miss J. Maxwell	5.40	
Mrs. J. Mudge	9.00	
Miss M. Price	2.75	
G. Werchert	2.00	
Superintendent's Dept., labour, $6.88; material, $2.01	8.89	
Sundry disbusements by Director:		
Taxis $17.80; stationery, $14.55; telegrams, $11.75; telephone calls, $9.11; sundries, $1.50	54.71	
Class-room equipment and supplies, library and advertising ($381.82):		
Central Scientific Co., chemicals, glassware	17.61	
Commonwealth Fund, books	12.16	
Eastman Photographic Stores, film	14.55	
T. Eaton Co., subscriptions	17.10	
J. F. Hartz Co., syringes, needles, instruments, etc.	14.21	
Office Specialty Mfg. Co., desk	48.50	
Postage	35.00	
University of Toronto Library, lost books replaced	31.79	
University of Toronto Press, books	33.55	
Advertising:		
"Canada Hospital"	22.00	
McLean Publishing Co.	42.00	
Sundry disbursements by Director:		
Magazines and daily papers, $6.49; drugs, $3.48; sundries, $2.21	12.18	
Accounts under $10 (18)	81.17	
Graduation expenses and fellowship payments ($332.95):		
Birks-Ellis-Ryrie, graduate pins	172.50	
Dr. Charles Peaker, organist at Convocation	20.00	
Accounts under $10 (5)	15.45	

Internships:		
Miss E. Adams	25.00	
Miss E. Petrie	25.00	
Miss B. Rogers	25.00	
Miss N. Yeo	50.00	
Travelling and entertainment, extra curricular activities ($47.50):		
Dr. J. G. Falconer, medical examination of domestics	10.00	
F. Sylvester, musical services	10.00	
Miss F. H. Emory, travelling expenses	15.00	
Miss M. J. Wilson, travelling expenses	15.00	
Miss E. K. Russell, travelling expenses and entertainment of visitors	24.50	
		$ 1,943.14

119. Residence Maintenance

Residence Physician:		
Dr. J. G. Falconer	$ 200.00	
Wages, food, laundry and miscellaneous ($14,710.86):		
Pay lists, wages of maids, etc.	4,513.58	
Arcade Florist, flowers	10.00	
Baker Carpet Cleaning Co., cleaning	15.00	
James Bamford & Sons, fruit and vegetables	563.67	
Barker-Bredin Bakeries, bread and cakes	245.86	
Wm. Bartlett and Sons, awnings	22.70	
Canada Bread Co., bread and cakes	87.62	
Canada Packers Ltd., meat, etc.	516.34	
Canadian Tumbler Co., dishes and tumblers	16.45	
Christie, Brown Co., cakes and biscuits	147.31	
Club Coffee Co., tea and coffee	366.61	
Corbett-Cowley Ltd., aprons	40.13	
Donlands Dairy Ltd., milk	857.64	
T. Eaton Co. Ltd., kitchen utensils, etc.	295.16	
Electrolux (Canada) Ltd., repairs to electrolux	12.95	
John J. Fee, eggs and poultry	32.25	
H. J. Heinz Co., pickles, canned goods	64.46	
Ingram and Bell, chemicals, etc.	35.62	
Kraft Phoenix Cheese Co., cheese	181.56	
Lines Limited, eggs	234.27	
Loblaw Groceterias, provisions	363.30	
McFarlands Market, fruits and vegetables	529 64	
Marshall Co., butter	278.99	
Michie & Co., provisions	118.73	
S. A. Monk, plants and garden work	84.40	
National Grocers Ltd., provisions	1,319.17	
Wm. Neilson Ltd., ice cream	208.78	
Pacific Mills Ltd., toilet tissue	35.00	
Parisian Laundry, laundry	504.63	
Plumstead Provisions, meat	14.10	
Porter and Black, eggs	64.95	
St. Lawrence Fish Market, fish	169.89	
Slichter's Ltd., flowers	14.50	
Sterling Coffee Co., tea and coffee	24.50	
West Toronto Creamery, butter	155.43	
White Window Cleaning Co., window cleaning	12.00	
John H. Wickson, meats	1,383.78	
G. H. Wood & Co., paper, drinking cups	33.53	
Accounts under $10 (13)	54.90	
Sundry disbursements by Secretary in connection with 78 Grosvenor Streeet	400.00	
Sundry disbursements by Director: Food supplies, $162.50; hardware, $41.70; flowers $15.65; drugs, $2.77; car fare, $1.00; sundries, $24.65	248.27	
Superintendent's Dept., labour, $29.23; material, $404.96	434.19	
Furnishings ($1,019.34):		
Aluminum Goods Ltd., pans	14.82	
Canadian Tumbler Co., tumblers, dishes	19.90	
T. Eaton Co., desks, chairs, slip covers, linens, etc.	602.34	
Donald MacLean, towelling	10.50	
Robert Simpson Co., linoleum and laying	83.47	
Toronto Hydro Electric System, toaster	8.95	
Superintendent's Dept., materials	279.36	
		$ 15,930.20

120. Contingencies.

Hart House, reception	$ 34.70	
Routery Bros., repairing fallen ceiling	121.60	
Superintendent's Dept., labour, $54.08; material, $24.32	78.40	
Alterations:		
Superintendent's Dept., labour, $922.37; material, $77.63	1,000.00	
		$ 1,234.70

121. Maintenance of Building (No. 7 Queen's Park).

Fuel ($1,232.69):		
Department of Public Works	$ 1,200.00	
Elias Rogers Co.	32.69	
Water, $186.13; electric current, $535.42; gas, $332.89	1,054.44	
Caretaker's supplies:		
Superintendent's Dept., material	254.35	
Repairs and Renewals ($1,364.60):		
Wm. Bartlett and Son, shades	28.23	
F. Hogg Nursery Co., bulbs	12.26	
W. E. Routery, repairs in dining room	34.90	
Robt. Simpson Co., linoleum	11.77	
Superintendent's Dept., labour, $1,104.73; material, $172.71	1,277.44	
Sundries ($452.29):		
Bell Telephone Co., service	438.29	
Miss E. J. Davidson, refund of dues	14.00	
Caretaker, T. Marriott, 12 mos.	1,350.00	
		$ 5,708.37
		$ 51,458.38
Charged to Revenue, 1939-40		$ 7,500.00
Charged to Rockefeller Fund		$ 43,958.38
		$ 51,458.38

XVI. SOCIAL SCIENCE

122. Salaries.

A. E. Grauer, Director and Professor, @ $4,500 (resigned 31 July)		$ 375.00	
S. K. Jaffary, Associate Professor from 1 January @ $3.800 (paid also $20 in School of Nursing)		1,900.00	
Miss A. C. McGregor, Assistant Director and Assistant Professor		2,600.00	
Lecturers (Sessional):			
Miss B. M. Finlayson (paid also $30 in School of Nursing and $100 for Extension Work)		2,400.00	
D. G. McCullagh		1,900.00	
Special Lecturers (Sessional):			
Miss K. Gorrie		150.00	
Miss F. Held		150.00	
Miss N. Lea		150.00	
Miss M. Bell		75.00	
M. M. Cohn		75.00	
H. Cruickshank		75.00	
R. E. Mills		75.00	
School of Nursing		75.00	
Miss C. E. Whitton		50.00	
Miss M. Fleming		37.50	
B. W. Heise		37.50	
Miss D. Hobden		35.00	
H. C. Hudson		30.00	
K. H. Rogers (see also Psychology)		20.00	
David Smith		25.00	
Miss E. B. Bambridge, Secretary-Librarian		1,400.00	
Special Lecturer:			
Miss Mary Turner, 6 weeks and travelling expenses, $52.18		652.18	
		$ 12,287.18	
Less paid by School of Nursing	$ 200.00		
Paid by T. F. Social Science Fund	652.18		
		$ 852.18	
			$ 11,435.00

123. Maintenance of Department.

Office Supplies, printing, Calendar, postage and incidentals ($678.00):		
American Association of Schools for Social Work, membership dues	$ 55.78	
Postage	132.88	
University Press, printing, stationery	280.57	
Accounts under $10 (7)	27.89	
Clerical Assistance:		
Miss Muriel Ditchburn, 5 weeks, 3 days	99.00	
Miss Anne Law, 8 days	28.00	
Expenses for field work:		
Miss B. M. Finlayson	10.45	
D. G. McCullagh	10.00	
Sundry expenses by department:		
Books & Sationery, $12.61; telephone & telegrams, $11.85; sundries, $5.54	30.00	
Superintendent's Dept., labour, $2.90; material, .53	3.43	
Library ($298.03):		
Receiver General of Canada, books	16.71	
Survey Associates Inc., subscriptions	20.18	
University Press, books	104.75	
Accounts under $10 (21)	81.04	
Superintendent's Dept., sales tax	.35	
Library Assistant, Miss V. McLean	75.00	
		$ 9776.03
		$ 12,411.03

XVII. UNIVERSITY EXTENSION AND PUBLICITY.

124. Salaries.

W. J. Dunlop, Director	$ 5,500.00	
B. W. Sharpe, Assistant Director	2,700.00	
Assistants:		
Miss D. de Milner (paid also $4.50 as Attendant, Evening Classes)	1,500.00	
Miss G. Anderson (paid also $93.00 as Attendant, Evening Classes)	1,450.00	
Mrs. M. Joyce J. Mudge, @ $1,400, 2 mos. resigned (paid also $12.00 as Attendant, Business Course; $54.00 as Clerical Assistant and $9.00 in School of Nursing)	233.34	
Stenographers:		
Miss L. B. Alexander (paid also $9.00 as Attendant, Evening Classes)	1,150.00	
W. A. Munro (paid also $106.50 as Attendant, Evening Classes)	1,150.00	
Miss B. W. McClennan, @ $1,000, 10 mos. (paid also $16.50 as Attendant, Evening Classes)	833.34	
Miss V. M. Sheldon, @ $900, 10 mos. (paid also $12.00 as Attendant, Evening Classes)	750.00	
Miss M. A. Brett, @ $800, 9 mos. (paid also $57.00 as Attendant, Evening Classes)	600.00	
Clerks:		
R. P. Brown, @ $1,100, 11 mos. (paid also $106.50 as Attendant, Evening Classes)	1,008.33	
W. J. Dunlop, @ $1,100, 3½ mos. resigned (paid also $3.00 as Attendant, Evening Classes)	320.83	
		$ 17,195.84

125. Extension and Publicity Departments.

(a) Extension:		
Instructors ($51,887.54):		
D. S. Ainslie	$ 100.00	
J. H. Aitchison	420.00	
E. A. Allcut	220.00	
J. M. Anderson	300.00	
J. G. Andison	480.00	
R. W. Angus	30.00	
R. G. Armour	50.00	

F. C. Auld	230.00
J. W. Bain	20.00
W. Baird	32.50
H. de W. Ball	150.00
G. P. Beal	200.00
L. S. Beattie	31.50
S. Beatty	34.00
W. H. Becking	84.00
C. B. Bell	30.00
E. S. W. Belyea, (including expenses, $33.75)	333.75
W. G. Bennett	124.50
K. S. Bernhardt	656.00
A. E. Birney	870.00
V. W. Bladen	338.00
H. Boeschenstein	250.00
R. C. Borden, (travelling expenses, $39.61)	39.61
E. A. Bott	200.00
E. H. Botterell	20.00
Miss E. Bowling	50.00
R. Brauer	420.00
Miss E. Britton, (paid also $150.00 in Anatomy)	600.00
Miss M. Brookstone	180.00
E. K. Brown	210.00
G. W. Brown	382.00
W. J. Brown	121.50
R. R. Buchanan	10.00
C. Burgess	400.00
J. Cano	200.00
B. Card	200.00
H. M. Chamberlain	10.00
S. N. F. Chant	680.00
Miss A. C. Cole	148.00
E. L. Cousins	150.00
Miss J. Coventry	100.00
Miss F. Cowie	100.00
H. S. M. Coxeter	300.00
D. G. Creighton	322.00
A. G. Croal	16.50
F. R. Crocombe	420.00
Miss K. M. Crossley	100.00
T. L. Crossley	10.00
E. A. Dale	10.00
J. Davies	10.00
R. M. Dawson	20.00
T. N. Dean	10.00
St. E. de Champ	200.00
D. B. Delury	300.00
E. H. Dexter (paid also $230.55 from special fund)	525.00
J. E. Elliott	20.00
J. H Elliott	30.00
J. M. Elson	400.00
N. J. Endicott	300.00
F. G. Ewens	200.00
J. G. Falconer	50.00
J. H. Fee	525.00
F. Ferguson	50.00
E. Fidlar	450.00
R. D. C. Finch	300.00
Miss B. M. Finlayson	100.00
A. A. Fletcher	30.00
Miss J. M. Forester	200.00
Miss M. L. Frank	1,200.00
Miss R. M. Frank	200.00
W. P. Fraser	25.00
W. G. Frisby	300.00
W. J. Gardiner, (paid also $400 Therapeutics Dept.)	500.00
R. George	125.00
Miss A. Gibson	850.00
G. P. de T. Glazebrook	150.00

T. B. Godfrey	200.00
T. A. Goudge	104.00
Mrs. M. C. Graham	40.00
H. A. Grainger	46.50
R. R. Grant	360.00
C. M. Haldenby	80.00
Miss J. Hampson	100.00
J. E. M. Hancock	200.00
C. W. M. Hart	70.00
H. G. Harvey	67.00
A. K. Harvie	10.00
R. W. Hicks	300.00
F. S. Hogg	382.00
N. A. Hooper	80.00
F. J. Horwood	200.00
J. A. Houpert	700.00
G. W. Howland	60.00
W. L. Hutton	100.00
F. C. W. Hyde	10.00
H. A. Innis	110.00
Institute of Child Study	200.00
E. Johnson	200.00
H. Johnson	420.00
D. G. Jory	100.00
C. B. Kay	20.00
W. K. F. Kendrick	100.00
F. H. Kirkpatrick	300.00
A. Lacey	106.00
R. R. Langford	420.00
B. Laskin	100.00
Miss N. Lea	100.00
Miss H. P. LeVesconte	500.00
F. J. Lewis	20.00
W. Line	200.00
H. A. Logan	110.00
G. R. Lord, (including expenses $20.70)	30.70
Miss I. Loudon	675.00
T. R. Loudon	600.00
W. J. Lougheed	34.50
H. R. MacCallum	450.00
W. J. McCurdy	420.00
J. L. McDonald	40.00
Miss M. D. MacDonald	200.00
W. C. Macdonald, (including expenses $20.23)	40.23
D. J. McDougall	100.00
N. B. McElheran	200.00
G. C. McGeachy	60.00
R. M. McGillivray	416.00
Miss E. B. McGregor, (sessional)	1,000.00
G. McInnis	200.00
J. C. McInnis	500.00
R. B. McIntyre (7 mos.)	1,900.00
K. A. McKay	420.00
A. T. McLachlin	600.00
G. A. McMullen	400.00
J. T. MacPherson	100.00
Miss H. McMurrich	200.00
C. Marchant	100.00
Miss E. N. Martin	200.00
J. W. Melson	800.00
P. M. Millman	300.00
J. H. Mills	18.00
L. T. Morgan	100.00
E. W. Morse	120.00
J. J. Mosher	384.00
N. L. Murch	34.50
C. R. Myers	300.00
Miss N. C. Needler	10.00
Miss R. J. Northcott	100.00
T. W. Oates	24.00

V. J. Okulitch	205.00
Miss A. H. Parsons	400.00
J. F. Parkinson	230.00
J. Patterson	850.00
C. R. Philp	50.00
Miss V. H. Peene	200.00
J. G. Perold	20.00
A. Pitt	250.00
A. F. W. Plumptre	20.00
M. J. Pollett	150.00
I. R. Pounder	64.00
E. J. Pratt	300.00
G. E. Price	100.00
J. Proby	210.00
D. F. Putnam	355.00
Miss F. M. Quinlan	100.00
N. W. Radforth	80.00
J. J. Rae	420.00
W. H. Rapson	100.00
G. Rayner	150.00
A. L. Richardson	200.00
J. R. Richmond	300.00
J. G. Riddell	410.00
J. D. Robbins	100.00
K. H. Rogers, (includes expenses $15.75)	85.75
L. J. Rogers	10.00
Mrs. J. M. Ross	200.00
E. M. Rutledge	14.00
J. H. Ryan	200.00
E. T. Salmon	50.00
P. J. Sandiford	750.00
R. M. Saunders	682.00
Miss R. Shilton, (paid also $300 in Therapeutics)	1,800.00
A. G. Shuyler	200.00
L. A. Skeoch	20.00
B. M. Smith, 1½ mos.	187.50
Miss F. A. Smith	804.00
H. G. Soward	10.00
H. Sprang	10.00
B. F. Sullivan	378.00
M. D. C. Tait	450.00
R. T. Tanner	30.00
G. Tatham	255.00
Griffith Taylor	570.00
T. M. C. Taylor	466.00
J. K. Thomas	200.00
M. H. Thomas	100.00
S. L. Thompson	270.00
J. E. Thomson	200.00
G. H. Tidy	100.00
F. J. Tobin	50.00
Toronto General Hospital	120.00
Trans-Canada Airlines	600.00
W. H. Tretheway	420.00
Mrs. Mary Turner	600.00
F. H. Underhill	140.00
Miss M. E. G. Waddell	420.00
A. B. Ward	200.00
E. T. Waters	100.00
F. E. W. Wetmore	200.00
W. L. White	50.00
D. C. Williams	300.00
A. Wingfield	100.00
Miss M. Winspear	100.00
Mrs. Florence E. Woodcock	1,200.00
I. Wright	20.00
B. Yardley	10.00
A. R. Zimmer	10.00
Sundry persons	15.00

Class Assistants ($995.00):	
W. Banton	20.00
L. G. Berry	75.00
Miss M. Brookstone	300.00
M. L. Hammond	20.00
G. M. Neal	150.00
A. Prince	50.00
M. H. Thomas	150.00
F. J. Tobin	150.00
Wm. Wightman	40.00
Readers ($225.00):	
Miss M. Loeb	150.00
B. M. Springbett	75.00
Attendants ($1,679.35):	
Miss G. Anderson	93.00
F. Baker	58.75
Miss M. A. Brett	57.00
R. P. Brown	106.50
Mrs. W. G. Campbell	28.50
A. Clarke	12.50
Miss M. Findlay	30.00
R. Fortescue	29.00
Miss R. Haldenby	25.00
Miss M. Hargreaves	76.50
Miss E. A. Holden	49.50
A. Keel	164.90
Miss V. W. McClennan	16.50
J. McCormick	152.50
A. J. Maycock	21.75
Mrs. J. Mudge	12.00
W. A. Munro	106.50
Mrs. H. G. Petersen	123.00
W. J. Scott	210.95
Miss V. M. Sheldon	12.00
R. Teeter	26.00
G. Town	23.25
W. VanArk	135.00
W. V. Walker	70.00
Sundry persons	38.75

APPORTIONMENT OF THE FOREGOING

	Instructors	Class Assistants	Readers	Attendants	Travelling Expenses	Totals
Summer Session	$8,645.00	$820.00	$150.00	$ 4.50		$ 9,619.50
Teachers' Course	7,630.00	115.00	75.00	367.40	$33.75	8,221.15
Correspondence Courses	2,716.00					2,716.00
Evening Classes	9,460.00	20,00		1,047.45		10,527.45
W. E. A. etc.	1,794.00			178.25	15.75	1,988.00
Short Courses	790.00			23.75	40.93	854.68
Aerial Navigation	8,997.50			6.00		9,003.50
Occupational Therapy	5,110.00					5,110.00
Physiotherapy	6,380.00					6,380.00
Business Course	955.00			52.00	39.61	1,046.61

Remuneration to Instructors, Class Assistants, Attendants, etc., as detailed above	$ 55,466.89	
Sundry expenses ($2,873.83):		
Evening Classes:		
Ryerson Press, projector rental		4.00
Toronto Conservatory of Music, piano rental		100.00
Superintendent's Dept., labour		19.20
Short Courses:		
Provincial Treasurer of Ontario, copies of manual of accounting		109.15
Stenotype Reporting Bureau, reporting lectures		68.40
Wycliffe College, use of hall		10.00
Superintendent's Dept., labour		7.00

Aerial Navigation:	
A & A Radio Service Supply, oscillator, voltmeters	86.65
Canadian Tire Corp., radio parts	84.55
Radio Trade Supply, meters	21.00
Robt. Simpson Co., unrepaired radios	21.55
Accounts under $10 (2)	14.94
Sundry disbursements by department	12.69
Superintendent's Dept., freight, $13.59; labour, $240.77; material, $127.33	381.69
Occupational Therapy:	
Ontario College of Art, plastic arts, metal work	300.00
K. R. Cooper, looms	35.65
J. F. Hartz Co., bandages, etc.	10.43
Elsie Lynch, charts	15.00
John A. Madsen Mfg. Co., bed looms	13.70
Moyer School Supply, plasticine	.90
Singer Sewing Machine Co., used machine	10.00
Superintendent's Dept., labour, $30.53; material, $39.29	69.82
Physiotherapy:	
Curl Bros., Textiles, material	35.19
T. Eaton Co., Ltd., furniture, curtains, etc.	330.47
Grand & Toy Ltd., table, chairs, hall tree	41.25
The Hospital for Sick Children, use of pool	45.00
Robt. Simpson Co., Ltd., linen, clock	30.88
Accounts under $10 (4)	21.00
Superintendent's Dept., labour, $40.30; material, $79.76	120.06
Workers' Educational Association:	
Unused balance, including $50.00 instructor's salary returned by C. R. Philp	62.00
Business Courses:	
Key Advertising Service, addressing, mailing	6.36
Saturday Night Press, multigraphing, mailing	18.17
Stenoptye Service, reporting addresses	33.80
University Press, printing, placards	733.33
Canadian Association for Adult Education, for developing courses in farming communities	1,000.00
Community Life Training Institute, for rural tutorial classes	500.00
Social Functions for Courses and Classes ($327.45):	
Hart House, receptions	225.00
University Women's Club, dinners	72.45
Wymilwood Women Students' Union, reception	30.00
Books for loan to Extension students ($96.56):	
Ryerson Press	13.50
Accounts under $10 (18)	83.06
Office Expenses ($2,655.70):	
D. Gestetner (Canada) Ltd., ink, stencils, paper	888.89
Office Specialty Mfg. Co., sections for book case	29.75
Postage	660.00
Robbins and Townsend, typewriter maintenance	56.20
University Press, printing, stationery	923.78
Accounts under $10 (4)	23.98
Sundry disbursements by Director:	
Telegrams and telephones, $26.59; sundries, $7.37	33.96
Superintendent's Dept., freight, $2.01; labour, $12.10; material, $25.03	39.14
Extra Clerical Assistance ($968.03):	
Miss M. A. Brett, 11 weeks	176.00
Miss E. Holden, 290½ hours	116.20
Miss E. Meader, 2 days	6.00
Mrs. M. J. J. Mudge, 2 weeks	54.00
Mrs. H. G. Petersen, 12 weeks, 2 days	302.00
Lionel Rule, 5 1/6 weeks	51.66
Miss Verna Sheldon, 9 days	27.00
Norman Spencer, 2 days	6.00
Ellis Wiley, 18 1/3 weeks	229.17

(b) Publicity:			
Advertising and Announcements ($1,261.12):			
Canadian Association of Occupational Therapy		50.00	
Canadian Engineer		40.00	
Canadian Physiotherapy Association		25.00	
Canadian Press Clipping Service		40.00	
Canadian Public Health Association		11.25	
Canadian Review Co.		50.00	
Canadian Society of Forest Engineers		50.00	
Commercial Aviation		27.00	
Copp Clark Co.		30.00	
Dufferin School Old Boys' Association		15.00	
Educational Courier		14.00	
Engineering Institute of Canada		30.00	
Evening Telegram		172.15	
Globe and Mail Ltd.		210.45	
Hamilton Normal School		10.00	
Labour Leader		25.00	
Ontario Curling Association		25.00	
Ontario Educational Association		20.00	
Ottawa Normal School		12.00	
Religious Educational Council of Canada		16.00	
The School, Ontario College of Education		15.00	
Toronto Daily Star		174.90	
Toronto Normal School		20.00	
University of Toronto Monthly		60.00	
Accounts under $10		118.37	
Issue of Monthly Bulletins, Exhibits and other forms of Publicity ($2,707.14):			
Canadian Picture Frame Co., charts, signs, etc.		40.50	
International Press Ltd., compiling material for "Who's Who in Canada"		196.00	
Photographic Service, prints		32.00	
Postage		545.00	
University Press, printing, stationery		1,877.74	
Accounts under $10 (4)		15.50	
Travelling expenses of organizers and speakers:			
W. J. Dunlop		109.70	
		$ 67,966.42	
Less Credits:			
Sale of Bulletins	$ 1,728.18		
Sale of Books	150.00		
Cheque of C. R. Philp returned	50.00		
Returns re Course in Real Estate for year 1938-39	30.85		
Charge to T. F. Dominion Government Grant Aerial Navigation	10,000.00		
		$ 11,959.03	
			$ 56,007.39
			$ 73,203.23

XVIII. MEN'S RESIDENCES.

126. Maintenance of Buildings.

(a) University (North, East and South House):	
Heat and light	$ 3,519.50
Fuel:	
Central Coal Co.	62.40
Water	193.66
Caretaker's Supplies ($600.83):	
Bernard Cairns, stamp pad	.35
T. Eaton Co., bed glides	43.50
Superintendent's Dept., freight, .50; material, $556.48	556.98
Cleaning and House Service ($7,075.62):	
Allen Mfg. Co., laundry	410.18
Superintendent's Dept., labour	6,665.44

Repairs and Renewals ($3,279.18):			
Wm. Bartlett & Sons, shades		21.96	
T. Eaton Co., bed springs		56.80	
Huntington Laboratories, seal-o-sac		92.22	
John Lindsay Co., mastic repairs on stairs		55.96	
Robt. Simpson Co., spring mattresses, chairs, covers		515.05	
John Smith, repairing cushions		7.50	
Superintendent's Dept., labour, $2,001.18, material, $528.51		2,529.69	
Caretaker, H. Brown, 12 mos.		1,350.00	
		$ 16,081.19	
Less heat and light charged to Central Power Plant	$ 3,519.50		
Credit for Repairs and Renewals	213.53		
Credit for Caretaker's supplies	12.38		
		$ 3,745.41	
			$ 12,335.78
(b) University College (No. 73 St. George Street):			
Light		$ 159.63	
Fuel ($767.61):			
Central Coal Co.		125.99	
Conger Lehigh Coal Co.		641.62	
Gas, $9.78; water, $75.25		85.03	
Caretaker's supplies:			
Superintendent's Dept., material		98.29	
Cleaning and Furnacemen ($2,130.26):			
Allen Mfg. Co., laundry		94.64	
Superintendent's Dept., labour		2,035.62	
Repairs and Renewals ($606.53):			
W. E. Routery, plastering repairs		32.15	
Robt. Simpson Co., supplying and laying linoleum		54.92	
John Smith, repairing chairs		1.50	
Superintendent's Dept., labour, $313.09; material, $204.87		517.96	
		$ 3,847.35	
Less light charged to Central Power Plant	$ 159.63		
Credits: repairs and renewals	16.88		
		$ 176.51	
			$ 3,670.84
			$ 16,006.62

XIX. WOMEN'S RESIDENCES AND UNION.

127. Maintenance of Buildings.

Whitney Hall:		
Heat and light	$ 4,383.02	
Fuel ($114.80):		
Central Coal Co.	93.10	
Elias Rogers Co.	21.70	
Gas, $455.19; water, $551.55	1,006.74	
Repairs and Renewals ($2,283.03):		
Allen Mfg. Co., laundry	22.60	
Wm. Bartlett & Son, shades	18.68	
E. R. Eaton, Belco velvet seals	11.00	
Kelvinator of Canada Ltd., neutralizer, repairs	22.50	
Perrin-Turner Ltd., repairs, compressor	82.50	
W. E. Routery, plastering repairs	15.70	
Supreme Boiler and Engineering Co., repairs to incinerator	16.02	
Accounts under $10 (2)	9.50	
Superintendent's Dept., labour, $1,547.66; material, $536.87	2,084.53	

Furnace and boiler man:			
Superintendent's Dept., labour		348.73	
		$ 8,136.32	
Less heat and light charged to Central Power Plant	$ 4,383.02		
Credit from sale of furniture	2.80		
		$ 4,385.82	
			$ 3,750.00
92 & 94 St. George Street:			
Fuel ($673.18):			
Central Coal Co.		$ 136.92	
Conger Lehigh Coal Co.		524.28	
Elias Rogers Co. Ltd.		10.85	
Superintendent's Dept., labour		1.13	
Gas, $21.52; electric current, $127.49; water, $66.20		215.21	
Repairs and Renewals ($1,233.62):			
Wm. Bartlett & Son, shades		5.52	
W. E. Routery, plastering repairs		15.60	
Superintendent's Dept., labour, $940.73; material, $271.77		1,212.50	
Furnace and boiler man:			
Superintendent's Dept., labour		116.03	
			$ 2,238.04
49 St. George Street:			
Fuel ($376.58):			
Central Coal Co.		$ 94.59	
Conger Lehigh Coal Co.		247.69	
Elias Rogers Coal Co.		32.55	
Superintendent's Dept., labour		1.75	
Gas, $22.92; electric current, $126.86; water, $34.89		184.67	
Repairs and Renewals ($273.77):			
Wm. Bartlett & Son, shades		3.15	
Superintendent's Dept., labour, $239.73; material, $30.89		270.62	
Furnace and boiler man:			
Superintendent's Dept., labour		98.10	
			$ 933.12
University College Women's Union:			
Heat and light		$ 1,133.60	
Fuel, Elias Rogers Co.		21.70	
Gas, $96.60; water, $47.17		143.77	
Repairs and Renewals ($1,194.38):			
Wm. Bartlett & Son, shades		14.22	
Minneapolis Honeywell Co., service		6.47	
W. E. Routery, plastering repairs		27.20	
Superintendent's Dept., labour, $940.11; material, $206.38		1,146.49	
Caretaker, Leo Cole, 12 mos.		1,400.00	
Less heat and light charged to Central Power Plant		1,133.60	
		3,893.45	
			$ 2,759.85
			$ 9,681.51

128. Housekeeping Account

(a) Combined General Charges:		
Provisions ($23,884.25):		
Acme Farmer's Dairy, milk	$ 2,223.80	
B. Amodeo & Son, fruit and vegetables	2,869.74	
Arcade Florist, flowers	59.40	
James Bamford, fruit and vegetables	77.51	
Barker-Bredin Bakeries, bread, cakes	172.40	
Belle Ewart Ice & Fuel Co., ice	40.20	
J. Blood, fruit and vegetables	38.37	
Bowes Ltd., flour, canned fruits, etc.	676.61	
Canada Bread, bread, cakes	260.35	
Canada Dry Ginger Ale, soft drinks	108.17	
Canada Packers Ltd., meat	2,566.59	
Chateau Distributing Co., cheese	46.08	

Christie Brown & Co., biscuits	98.29
City Dairy, milk, ice cream	551.92
Geo. Coles Ltd., rolls, pastry, etc.	51.85
T. Eaton Co., cookies, cakes, biscuits, etc.	16.91
Everist Bros., Ltd., fruit and vegetables	299.80
Miss M. B. Ferguson, sundry disbursements	34.94
K. C. Freeman, maple syrup	27.00
Frosty Shop, ice cream	16.29
Haeberlin's Swiss Bakery, cakes	29.96
Miss F. C. Hahn, honey	45.00
Samuel Harris, meat	1,060.75
H. J. Heinz Co., canned goods	141.14
Harry Horne & Co., jelly powders, etc.	98.80
J. G. Hume, hampers	10.00
Hunt's Ltd., cakes	13.62
F. T. James Co., Ltd., fish	168.95
Lines Ltd., poultry	530.60
Loblaw Groceterias, provisions	101.77
James Lumbers Co., tea	325.00
Maciver Co., pork	797.58
Marshalls Co., Ltd., butter, eggs	1,926.08
McCormick's Ltd., biscuits	260.86
D. McIntyre Co., fish	102.31
National Grocers, canned goods, provisions	3,678.24
Wm. Neilson Ltd., ice cream	696.95
Ontario Honey Producers, honey	10.50
Parisian Bakery, bread	15.28
Porter & Black, eggs	319.92
Pure Gold Mfg. Co., coffee, provisions	426.58
Purity Bread Co., bread, rolls	80.00
Red Wing Orchards, apples, apple juice	87.40
Sani Sealed Dairies, milk	286.20
E. D. Smith & Sons Ltd., jams, jellies	147.52
M. J. Sweet, vegetables	60.25
J. M. Schneider Ltd., meat	451.19
Watson Food Products, potato flakes	67.20
F. Wells & Son, butter, eggs, poultry	288.07
Geo. Weston Ltd., biscuits, bread	119.89
Geo. Weston Bread & Cake Co., rolls	124.10
Wonder Bakeries, bread	484.64
York Trading Ltd., canned goods, provisions	667.97
Accounts under $10 (6)	23.71
Cleaning and House Service ($8,256.64):	
A .Austin, repairs and parts for potato peeler	25.00
T. Eaton Co., kitchen supplies, cutlery, etc.	69.57
A. Guinness & Co., paper napkins, doilies, etc.	93.34
Dr. H. G. Hall, medical examination of maids	22.00
Robt. Simpson Co., sheeting, aprons	31.86
Stewart-LeGrice Ltd., candles	14.76
Wrought Iron Range Co., kitchen equipment	20.05
Pay list, wages of maids, etc.	7,910.60
Accounts under $10 (2)	5.00
Sundry disbursements by Miss Ferguson	26.65
Superintendent's Dept., labour, $21.94; material, $15.87	37.81
Furnishings and Sundry Renewals ($1,202.15):	
Canadian Wm. A. Rogers, silverware, repairs	79.88
Cassidy's Ltd., dishes	437.31
T. Eaton Co., Ltd., table linen	458.71
Hospital & Kitchen Equipment Co., inserts for steam table	52.97
Parsons-Steiner Ltd., cups and saucers	64.80
Robt. Simpson, towelling	42.76
Wrough Iron Range Co., utensils	29.99
Sundry disbursements by department	2.50
Superintendent's Dept., labour, $3.15;; material, $30.13	33.28
Office Supplies, Infirmary Service, etc ($213.82):	
T. Eaton Co., stationery, bandages, etc.	27.44
W. S. Johnston & Co., printing lunch tickets	27.00

University Press, printing, stationery			94.73	
Accounts under $10 (3)			7.68	
Sundry disbursements by department: Postage, $33.01; drugs, $17.39; sundries, $6.57			56.97	
Staff Salaries (additional to Dean of Women charged under University College General):				
Dietitians (with living valued at $400 each):				
Miss J. Barber, 12 mos.		$1,700.00		
Miss V. R. Murphy, 10 mos.		1,100.00		
Summer Assistant:				
Miss M. L. Russell, 9 weeks		72.00		
Miss P. West, 3½ mos.		350.00		
Secretary Hostess, Mrs. L. R. Howard, 12 mos. (with living valued at $400)		1,000.00		
Nurse Housemaid, Miss J. Lindsay, 12 mos. (with living valued at $400)		1,100.00		
		$5,322.00		
charged as follows:				
Combined General Charges	$4,322.00			
Women's Union	400.00			
Whitney Hall	600.00		5,322.00	
			37,878.86	
Less credits: napkin rings, keys, etc			185.95	
				$ 37,692.91
(b) University College Women's Union:				
Cleaning and House Service ($1,633.33):				
Langley's Limited, furniture cleaning			82.05	
Parisian Laundry Co., laundry			229.34	
Persian Arts & Crafts, rug cleaning			31.45	
Accounts under $10 (7)			34.85	
Sundry disbursements by department			22.00	
Pay lists, wages of maids, etc.			963.48	
Superintendent's Dept., labour, $66.91; material, $203.26			270.17	
Furnishings and sundry renewals ($588.21):				
Brown's Upholstery, furniture repairs			186.80	
T. Eaton Co., Ltd., rugs, upholstering, etc.			322.82	
Roberts & Son, awning frame			3.00	
Robert Simpson Co., curtains			47.79	
Superintendent's Dept., material			27.80	
Piano, magazines, etc. ($72.78):				
T. Eaton Co., Ltd., magazine subscriptions			30.74	
Heintzman Co., piano tuning, polishing, etc.			27.00	
Receiver General, radio license			2.50	
Sundry disbursements by department: papers, magazines			12.54	
Share of salaries detailed under Combined General Charges			400.00	
				$ 2,694.32
(c) Whitney Hall:				
Cleaning and House Service ($7,687.87):				
T. Eaton Co., Ltd., cleaning supplies, marking ink, etc.			25.55	
Langley's Ltd., furniture and rug cleaning			259.50	
Parisian Laundry Co., laundry			1,030.70	
White Window Cleaning Co.			30.00	
Accounts under $10 (2)			3.63	
Pay list, wages of maids, etc.			5,101.66	
Superintendent's Dept., labour, $464.13; material, $772.70			1,236.83	
Furnishings and sundry renewals ($1,425.72):				
Brown's Upholstery, furniture repairs			344.58	
T. Eaton Co., rugs, linen, material, etc.			422.84	
Anthony Foster & Sons, sateen			26.13	
Robt. Simpson Co., Ltd., curtains, sheets, etc.			528.03	
Singer Sewing Machine Co., portable electric machine ($45.82 less $10 allowance on old machine)			35.82	
Superintendent's Dept., labour, $65.55; material, $2.77			68.32	

Piano, magazines, etc ($34.25):		
Heintzman & Co., tuning	22.50	
Accounts under $10 (2)	11.75	
Share of salaries, detailed under combined General Charges..	600.00	
		$ 9,747.84
(d) 92 and 94 St. George Street:		
Cleaning and House Service ($1,618.79):		
Allen Mfg. Co., laundry	110.16	
T. Eaton Co., kitchen utensils, mops, etc.	12.75	
Langley's Ltd., cleaning slip covers	26.50	
Persian Arts and Crafts, cleaning Oriental rugs	19.92	
Accounts under $10 (4)	17.80	
Pay lists, wages of maids, etc.	1,316.27	
Superintendent's Dept., labour, $6.35; material, $109.04	115.39	
Furnishings and Sundry Renewals ($407.35):		
Brown's Upholstery, furniture repairs	99.01	
Dustbane Products Ltd., electric Polisher	153.00	
T. Eaton Co., pillows, ticking	10.48	
Robt. Simpson Co., chairs	85.50	
Superintendent's Dept., material	59.36	
Piano, etc.:		
Accounts under $10 (2)	10.00	
Meals for Resident Head	160.00	
		$ 2,196.14
(e) 49 St. George Street:		
Cleaning and House Service ($802.19):		
Allen Mfg. Co., laundry	63.02	
T. Eaton Co., cleaning supplies	17.83	
Persian Arts & Crafts, cleaning rugs	15.39	
Accounts under $10 (3)	13.63	
Pay lists, maids' wages, etc.	644.22	
Superintendent's Dept., labour, $10.99; material, $37.11..	48.10	
Furnishings and sundry renewals ($195.75):		
Anthony Foster & Sons, sateen	13.40	
Brown's Upholstery, furniture repairs	141.90	
T. Eaton Co., lamp	13.36	
Parsons, Steiner Ltd., cups and saucers	5.55	
Robt. Simpson Co., curtains, rods, fittings, etc.	12.07	
Superintendent's Dept., material	9.47	
Pianos:		
Accounts under $10 (3)	13.15	
		$ 1,011.09
		$ 53,342.30
		$ 63,023.81

XX. 129. CENTRAL POWER PLANT.

Fuel ($82,776.18):	
Canada Coal Co.	$ 12,962.51
Imperial Oil Ltd.	47.50
Milnes Coal Co.	69,697.85
Paramount Petroleum Co.	57.00
Superintendent's Dept., labour, $8.88; material, $2.44	11.32
Hydro-Electric, current, $28,322.32; water, $549.68	28,872.00
Repairs and renewals, engineers supplies and miscellaneous items ($12,580.88):	
Aikenhead Hardware, Ltd., hardware	14.61
D. V. Anderson Co., steam trap	13.37
Babcock-Wilcox & Goldie McCulloch, furnace parts	140.50
Beldams Asbestos Packing Ltd., asbestos, rope, etc.	108.90
Bepco Canada Ltd., resistor	15.00
Canadian Allis-Chalmers, springs	22.29
Canadian Charts and Supplies, charts	39.58
Canadian Gasket Co., gaskets	31.26
Canadian General Electric Co., repairs and inspections	434.30
Canadian Inspection and Testing Co., analysis of coal	60.00
Canadian National Carbon Co., brushes	28.91

Canadian Westinghouse Co., repairs		12.70	
Darling Bros., filter cloths		24.30	
Dearborn Chemical Co., treatments		548.72	
Dominion Wheel Foundries Ltd., grate bars		794.88	
Fitzgerald-McAvoy Wire Goods, guards		126.42	
Foster & Wheeler Ltd., grates		243.70	
Garlock Packing Co., spools, coils, etc.		110.45	
Grant Contracting Co., concrete		130.00	
Gutta Percha and Rubber, washers		12.77	
Lumb & Scotland, painting		52.00	
Lundy Fence Co., fence posts, etc.		337.51	
McColl-Frontenac Oil Co., oil		392.17	
Robinson Clay Products, straights		42.50	
G. F. Sterne & Sons, cement		62.41	
Supreme Boiler and Engineering Co., boiler		10.13	
Toronto Hydro-Electric System, repairs		37.68	
University Press, printing and stationery		25.44	
Accounts under $10 (7)		38.33	
Advertising for coal tenders		36.75	
Superintendent's Dept., freight, $7.05; labour, $6,951.95; maaterial, $1,674.30		8,633.30	
Engineers, assistant engineers, firemen and trimmers ($10,040.00)			
Chief Engineer, C. S. Moseley, 12 mos.		2,900.00	
Assistant engineers (each 12 mos.):			
L. McMaster		1,860.00	
W. M. Smith		1,860.00	
A. E. McHugh		1,740.00	
S. Simpson		1,680.00	
Firemen at $110.00 to $120.00 per mo.:			
Sundry persons		4,810.11	
Trimmers, boiler cleaners and pump attendants at $90.00 to $120.00 per mo.:			
Sundry persons		7,320.35	
Special Guards ($2,304.00):			
J. J. O'Connor, 215 days		688.00	
A. J. H. Taylor, 207 days		662.40	
W. B. Donaldson, 192 days		614.40	
W. A. Yetman, 92 days		294.40	
H. Lofts, 14 days		44.80	
		148,703.52	
Less sale of cinders	574.08		
Charged to Protective Service	2,304.00	2,878.08	
			$145,825.44

XXI. MISCELLANEOUS AND GENERAL.

130. Central Stores.

Storekeeper, C. A. Johnston, 12 mos.	$ 2,000.00	
Assistant storekeeper, S. Tipping, 12 mos.	1,200.00	
Clerk, Miss J. Taylor, 12 mos.	1,100.00	
Heat and light	408.64	
	4,708.64	
Less heat and light charged to Central Power Plant	408.64	
		$ 4,300.00

131. Grounds.

Foreman Gardener, R. R. Corbett, 12 mos.	$ 1,900.00	
Lighting account	346.37	
Labour, gravel, roadways, granolithic walks, flowers, shrubs, and general expenses ($17,647.61): ..		
Aikenhead Hardware, Ltd., hardware	21.81	
Barber Construction Co., spraying driveway	31.00	
Canadian Industries Ltd., gardenite	163.20	
Central Coal Co., coal	21.32	
City Treasurer, water main repairs	138.12	
Credit Valley Associated Quarrie, rubber	13.50	

A. D. Gorrie & Co., truck, $1,146.50, less allowance on old truck, $425.00		721.50	
Grose Fertilizers & Chemical Ltd., fertilizer		92.00	
J. Hampson, sand		37.50	
F. Hogg Nursery Co., bulbs		89.04	
Johnston Haulage Co., haulage		18.00	
Lumb & Scotland, flagpole repaired		18.00	
McBain Foundry, grates		50.28	
B. W. Miller, plants		226.06	
Provincial Treasurer, truck license		48.50	
Hugh Reid, horse shoeing		36.65	
Rennie's Seeds, fertilizer		25.00	
Riseborough & Jackson, feed		103.16	
Salem's Garage, truck repairs		75.03	
W. G. Stephenson, grading and surfacing		934.01	
G. F. Stinson, lumber		19.80	
W. P. Warner, sod		133.50	
Accounts under $10 (7)		25.42	
Superintendent's Dept., labour, $13,071.06; material, $1,534.15		14,605.21	
78 Queen's Park ($604.11):			
Water, $27.18; electric current, $12.20		39.38	
Conger Lehigh Coal Co., fuel		26.95	
Accounts under $10 (2)		6.05	
Superintendent's Dept., labour, $445.42; material, $86.31		531.73	
		20,498.09	
Less light charged to Central Power Plant	346.37		
Cartage credits	196.50		
Sale of material	105.00	647.87	
			$ 19,850.22

132. Protective Service.

Pay of constables and nightwatchmen ($15,963.09):		
Constables:		
R. D. D'Arcy, 12 mos.	$ 1,950.00	
C. M. Sruby, 12 mos.	1,400.00	
C. A. Bradbrook, 4 mos., 13 days	399.00	
Nightwatchmen:		
W. A. Evans, 12 mos.	1,320.00	
J. Kirkwood, 12 mos.	1,320.00	
W. Lotto, 12 mos.	1,320.00	
W. Hunter, 12 mos.	1,260.00	
J. C. Smith, 12 mos.	1,260.00	
A. Smith, 11 mos., 18 days	1,276.93	
W. Gordon, 11 mos., 12 days	1,043.16	
A. Endersby, 342 nights	1,026.00	
H. McGee, 247 nights	783.00	
J. Anderson, 181 nights	543.00	
T. L. Kirk, 179 nights	537.00	
J. J. O'Connor, 105 nights	315.00	
F. Singleton, 70 nights	210.00	
Special Guards re Central Power Plant ($2,304.00):		
J. J. O'Connor, 215 days	688.00	
A. J. H. Taylor, 207 days	662.40	
W. B. Donaldson, 192 days	614.40	
W. A. Yetman, 92 days	294.40	
H. Lofts, 14 days	44.80	
Uniforms, clocks, dials, etc. ($344.83):		
Aikenhead Hardware, Ltd., handcuffs and billy	19.11	
Hardinge Bros., clock repairs, dials, etc.	95.55	
Muir Cap & Regalia Ltd., caps	12.00	
Tip Top Tailors Ltd., uniforms	130.35	
Tower Canadian Ltd., raincoat	6.75	
University Press, printing and stationery	38.57	
Superintendent's Dept., labour, $18.37; material, $24.13	42.50	
		$ 18,611.92

133. Telephones.

Bell Telephone Co., service to June 30		$ 12,665.78	
Less receipts from sub-services	3,249.19		
residences	759.00		
slot machines	148.91	4,157.10	
Switchboard operators ($4,489.60):		8,508.68	
Mrs. J. Hoddinott, 12 mos.		1,056.00	
Miss E. M. Crawford, 12 mos.		960.00	
Miss J. H. Brown, 12 mos.		912.00	
Miss M. D. Maher, 12 mos.		912.00	
Relief:			
Miss H. Gardiner		234.10	
Miss M. Burgess		219.75	
Miss M. Best		120.20	
Mrs. L. Kerr		36.60	
Miss L. McDonald		24.75	
Miss L. Jarvis		14.20	
			$ 12,998.23

134. Insurance.

Major premiums—three years:	
General Schedule:	
British America Assurance Co.	$ 3,888.45
British Traders' Insurance Co.	3,250.00
Norwich Union Fire Insurance Society	2,753.40
Sun Insurance Office	2,600.00
Travellers' Fire Insurance Co.	2,437.50
Insurance Company of North America	2,101.50
London & Lancashire Insurance Co.	2,055.05
Dominion of Canada General Insurance Co.	1,748.70
British Northwestern Fire Insurance Co.	1,737.20
Scottish Union & National Insurance Co.	1,685.10
Western Assurance Co.	1,555.00
Federal Fire Insurance Co.	1,322.55
Wellington Fire Insurance Co.	1,322.55
Phoenix Assurance Company of London	1,311.55
Aetna Insurance Company	1,300.00
Atlas Assurance Co.	1,300.00
General Accident, Fire & Life Assurance Corporation	1,300.00
Hartford Fire Insurance Co.	1,300.00
Queen City Fire Insurance Co.	1,300.00
Quebec Fire Assurance Co.	1,238.70
Phoenix of Hartford Insurance Co.	1,165.80
Commercial Union Assurance Co.	1,092.95
Law, Union & Rock Insurance Co.	1,092.95
Yorkshire Insurance Co.	1,092.95
Alliance Assurance Co.	1,087.20
Liverpool & London & Globe Insurance Co.	1,087.20
Essex & Suffolk Equitable Insurance Society	983.65
New York Underwriters' Insurance Co.	983.65
Employers' Liability Assurance Corporation	980.25
Dominion Fire Insurance Co.	961.10
British Canadian Underwriters' Agency	801.50
United British Insurance Co.	801.50
Royal Exchange Assurance Company of London	692.20
Caledonian Insurance Company of Scotland	650.00
Continental Insurance Co.	650.00
Guardian Assurance Company of London	650.00
Home Insurance Co.	650.00
London Assurance Corporation	650.00
Northern Assurance Co.	650.00
Queen Insurance Co.	650.00
Royal Insurance Co.	650.00
British Crown Assurance Corporation	582.90
New Hampshire Fire Insurance Co.	582.90
Scottish Canadian Assurance Corporation	582.90
Union Assurance Society of London	582.90
Railway Passengers' Assurance Co.	487.50
British General Insurance Co.	437.20
Legal & General Assurance Society	437.20

Ocean Accident & Guarantee Corporation		437.20	
Perth Mutual Fire Insurance Co.		437.20	
Pioneer Insurance Co.		437.20	
Canada Security Assurance Co.		364.30	
North British & Mercantile Insurance Co.		325.00	
British Empire Assurance Co.		255.00	
Canadian General Insurance Co.		255.00	
Canadian Surety Co.		255.00	
Globe Indemnity Company of Canada		255.00	
Prudential Assurance Co.		255.00	
Southern Insurance Co.		255.00	
London-Canada Insurance Co.		182.15	
Patriotic Assurance Co.		153.40	
London Guarantee & Accident Co.		115.05	
Newark Fire Insurance Co.		23.00	
		63,228.15	
Less reduction in rate from 32½c to 30c, retroactive to April 1		4,463.53	
			$ 58,764.62
Other three-year policies:			
Commercial Union Assurance Co. (Connaught Laboratories)		4,305.00	
Boiler Inspection and Insurance Co.		3,142.87	
London Guarantee and Accident Co. (bonding of employees)		860.41	
Railway Passengers' Assurance Co. (Dunlap Observatory)		280.00	
North British & Mercantile Insurance Co. (Dunlap Observatory)		280.00	
Casualty Company of Canada (glass breakage—Botanical greenhouses)		50.00	
Dominion of Canada General Insurance Co. (safe burglary)		27.50	
			$ 8,945.78
			67,710.40
One-third of above amount charged to Revenue, 1939-40 (balance carried forward)			22,570.13
Miscellaneous policies:			
Fire:			
London & Lancashire Insurance Co. (78 Queen's Park)	337.50		
Less rebate upon cancellation	280.48	57.02	
Home Insurance Co. (Botanical Field Laboratory)		25.00	
Automobiles:			
Dominion of Canada General Insurance Co., University-owned cars, $186.42; non-ownership coverage, $160		346.42	
Hydro-Electric Power Commission, permit and inspection fee		50.00	
Canadian Bank of Commerce: One year's charges for guartee re safe-keeping of securities		150.00	
Accounts under $25 (6)		45.99	
			$ 674.43
			$ 23,244.56
Less rebates on cancelled policies; General Schedule, $566.92; other policies, $19.94			586.86
			$ 22,657.70

135. Law Costs.

Hamilton Cassels, K.C., taxed costs as Solicitor to the University	1,563.68	
I. F. Hellmuth, K.C., Special Counsel fee	150.00	
		$ 1,713.68

136. Taxes.

City Treasurer, third annual payment, in lieu of taxes on the following properties:

Scott and Front Streets, 188 Yonge Street, Adelaide Street, 151 Bloor Street West	$ 7,500.00

137. Auditor's Fees.

Clarkson, Gordon, Dilworth & Nash, annual remuneration	$ 3,000.00

138. Travelling Expenses.

President and Academic Staff ($1,431.66):

President H. J. Cody	$ 86.00	
J. Alford (expenses of students)	80.00	
E. A. Allcut	40.00	
R. W. Angus	40.00	
E. Arthur	25.00	
F. E. Beamish	10.00	
L. G. Berry	40.00	
W. Boyd	30.64	
R. Brauer	40.00	
G. G. Cosens	40.00	
H. S. M. Coxeter	40.00	
A. B. Fenneli	34.35	
Miss N. Ford	35.00	
F. E. J. Fry	10.00	
R. J. Godfrey	25.00	
T. A. Goudge	25.00	
F. P. Ide	15.00	
S. Jaffary	101.33	
L. F. Kreuger	25.00	
R. R. Langford	10.00	
T. F. McIlwraith	40.00	
N. A. M. MacKenzie	40.00	
A. D. Mason	25.00	
T. J. Meek	34.53	
P. M. Millman	40.00	
J. R. F. Mills	60.00	
E. S. Moore	40.00	
P. Nash	40.00	
M. A. Peacock	40.00	
L. S. Russell	40.00	
E. S. Ryerson	134.81	
G. W. Spinks	25.00	
W. M. Sprules	10.00	
J. L. Synge	30.00	
G. F. Wright	40.00	
R. K. Young	40.00	

Out-of-town Members of the Senate ($694.90):

A. E. K. Bunnell	66.80	
Judge J. S. C. Campbell	66.00	
Judge D. J. Cowan	59.10	
W. J. Deadman	12.35	
J. H. Hardy	110.50	
Dr. C. D. McGilvray	24.55	
Dr. H. M. Morrow	12.30	
T. M. Mulligan	28.45	
J. P. S. Nethercote	28.00	
W. J. W. Reid	5.25	
J. B. Reynolds	31.80	
H. S. Robertson	48.40	
W. J. Salter	83.65	
L. F. Stephens	21.75	
A. R. Walker	96.00	
		$ 2,126.56

139. Receptions to Societies and University Visitors.

Expenses re sundry public lectures ($334.31):		
Prof. M. J. Bonn	$ 83.53	
Dr. J. W. Bready	50.00	
Prof. J. B. Brebner	75.00	
Prof. H. Ries	55.78	
Prof. H. E. Ynetma	70.00	
Catering on sundry occasions ($283.05):		
Hart House, teas and luncheons, $161.75; sundry guests, $40.30	202.05	
Royal Ontario Museum Tea Room, reception for delegates attending Seminar on Indian Affairs	17.50	
University College Women's Union, President's dinner to Students' Administrative Council	38.75	
University Women's Club, luncheon, Adult Education Council	21.75	
H. Hill, caretaker's overtime services	3.00	
		$ 617.36

140. Convocation Expenses.

Hoods, gowns, printing programs, invitations, etc.:		
Harcourts Ltd., hoods	$ 57.50	
University Press, printing and stationery	222.00	
Accounts under $10 (2)	5.65	
		$ 285.15

141. Aid to Publications and Societies.

Alumni Federation	$ 2,500.00	
Royal Astronomical Society	150.00	
Royal Society of Canada	400.00	
Universities Bureau of the British Empire	281.46	
British School of Archaeology, Jerusalem	89.93	
American School at Athens	250.00	
American School of Oriental Research, Jerusalem	100.00	
American School of Oriental Research, Bagdad	100.00	
Association of American Universities	50.00	
Society for Promotion of Engineering Education	16.80	
Students' Administrative Council (re student lodgings)	100.00	
		$ 4,038.19

142. Senate Elections.
(Nothing spent.)

143. Bursaries.

Awards to sundry students:		
Faculty of Arts	$ 9,378.00	
Faculty of Medicine	4,350.00	
Faculty of Dentistry	200.00	
Graduate Studies	438.00	
		$ 14,366.00

144. Contingencies.

Canadian Bank of Commerce, charge re registration of securities	$ 28.10	
Chartered Trust and Executor Co., commission on collection of postponed fees of students	4.30	
City Treasurer, local improvement taxes on 78 Queen's Park, $92.62; 119 St. George Street, $13.80	106.42	
Geo. Coles Ltd., catering re Ontario Educational Association Convention	157.50	
Hart House, catering re Social Science Convention	56.25	
Dunlop's Ltd., flowers for funerals	120.50	
Manufacturers Life Insurance Co., interest on mortgage, No. 104 St. George Street	422.13	
Provincial Treasurer, portion of cost of printing University Report	141.35	
Prof. N. E. Sheppard, honorarium for services re quinquennial valuation of and report on Employees Pensions Fund	500.00	
Remembrance Day Committee, wreath for Tower Memorial Service	13.00	

Expenses incurred by the late Dr. Edith Gordon for equipment, supplies, and refunds of deposits, in connection with Women's Residences at Nos. 66 and 80 St. Mary Street opened by her and subsequently closed	280.99	
Accounts under $10 (2)	11.79	
Workmen's Compensation:		
Workmen's Compensation Board, to cover allowances paid to employees, etc.	649.62	
Medical services for injured employees, etc.:		
Toronto General Hospital	85.00	
Dr. J. A. MacFarlane	75.00	
Dr. H. D. Storms	76.50	
Dr. R. H. Thomas	97.00	
Sundry Doctors (7)	88.75	
		$ 2,914.20

144a. Cost per Student Survey.

D. G. Tyndall, statistician, 5 weeks	$ 125.00	
University Press, printing	61.24	
Amount to be accounted for in 1940-41	1,813.76	
		$ 2,000.00

145. Capital Account Charges.

Accountant, Supreme Court of Ontario, thirty-first annual payment on debenture issue of 1909	$25,260.00		
Less portion charged to Ontario College of Education	10,000.00		
		$ 15,260.00	
Accountant, Supreme Court of Ontario, twenty-fifth annual payment on debenture issue of 1915, re Hart House		5,975.00	
Accountant, Supreme Court of Ontario, sixteenth annual payment on debenture issue of 1924, re Forestry Building		10,000.00	
Toronto General Hospital, twenty-ninth annual payment on debenture issue of 1911, re grant to Toronto General Hospital		15,157.00	
Toronto General Hospital, twenty-ninth annual payment on debenture issue of 1911, re old Pathological Building		6,568.00	
University of Toronto (Rockefeller Endowment—Medicine), eleventh annual payment on debenture issue of 1929, re Banting Institute		64,193.00	
Royal College of Dental Surgeons, interest on liability of $50,000		2,500.00	
			$119,653.00

XXIII. SPECIAL RESEARCH.

146. Departmental Appropriations.

(a) Arts:	
Biology:	
Research Assistants:	
G. S. Swain, 11 mos.	$ 570.00
Miss A. M. Ironside, 8 mos.	600.00
C. J. Kerswill, 8 mos.	450.00
H. M. Rogers, 8 mos.	450.00
Miss G. Workman, 8 mos.	400.00
Miss D. W. Kirk, 8 mos. (see also Department)	100.00
A. M. Fallis, Michaelmas Term (see also Hygiene and Preventive Medicine)	100.00
W. B. Stallworthy, Easter Term	100.00
A. Welsh, Assistant in Vivarium, 9 weeks	72.00
Expenses $1,020.80):	
Adam Adamowich, boxes	25.00
Canadian Kodak Sales Ltd., chemicals	51.35
Central Scientific Co., glassware, etc.	19.57
Dr. K. C. Fisher, expenses incurred obtaining specimen	77.71
J. F. Hartz & Co., cover glasses, gloves, etc.	87.00
Ingram & Bell Co., syringe, mariometers	100.40
Kelley Feed & Seed Co., feed	125.80
Lake Simcoe Ice & Fuel Co., ice	15.00

R. Laidlaw Lumber Co., sawdust	18.00	
J. W. McArthur, animals	40.00	
Mallinckrodt Chemical Co., chemicals	14.57	
Maple Leaf Milling Co., feed	45.20	
Murphy's Drug Store, films	28.60	
Postage	11.00	
Arthur H. Thomas, apparatus, paper	67.79	
Western Electric Instrument Corp., matched cells	23.35	
Class Assistance:		
Sundry persons	50.00	
Accounts under $10 (17)	74.32	
Superintendent Dept., labour, $80.63; material, $65.51	146.14	
	3,862.80	
Less sundry credits	32.20	
	3,830.60	
Fisheries Research:		
Research Assistants:		
F. E. J. Fry, 12 mos. (see also Department)	1,250.00	
R. R. Langford, 12 mos. (see also Department)	1,250.00	
Expenses ($1,812.48):		
Bay Salvage Co., desk, chairs	68.00	
Borden Co. Ltd., powdered milk	20.58	
Walter Carveth Co., lens	31.00	
Empire Brass Mfg. Co., pump	77.62	
W. J. Harkness, disbursements: Car expense, gas, oil, etc., $400.04; provisions, $642.27; wood for fuel, $80.10; cook's wages, $215.25; hardware, roofing, etc., $165.64	1,503.30	
Instruments Ltd., charts	11.00	
Keenan Woodenware Mfg. Co., pails	10.07	
John Leckie Ltd., fishing rope	25.75	
Liquid Carbonic Canadian Corp., gas	20.00	
Accounts under $10 (5)	19.02	
Superintendent's Dept., labour, $8.01; material, $18.13	26.14	
		$ 8,143.08
Botany:		
Research Assistants (see also Department):		
B. B. Hillary	475.00	
D. H. Hamly, 9 mos.	400.00	
M. W. Bannon, 9 mos.	200.00	
N. W. Radforth, 9 mos.	100.00	
A. R. Gopal-ayengar, 4 mos.	175.00	
C. N. Haldenby, 4 mos.	150.00	
C. D. McKeen, 4 mos.	150.00	
L. T. Richardson, 4 mos.	150.00	
W. R. Watson, 3½ mos.	142.33	
Miss V. Facey, 3 mos.	120.00	
Expenses ($1,937.30):		
American Instrument Ltd., portable cooking unit	233.66	
American Type Culture Collections, thermoregulators, cultures	49.54	
British Drug Houses Ltd., chemicals	18.79	
Brown Bros., Ltd., paper, folders	95.26	
Canadian Liquid Air Co., gas	44.20	
Canadian Pad & Paper Co., cards, paper	98.41	
Central Scientific Co., glassware, apparatus, chemicals	223.53	
Consolidated Plate Glass Co., plate	13.14	
Du Pont Film Mfg. Corp. Inc., micropan	13.68	
Grand & Toy Ltd., envelopes, herbarium sheets	32.90	
Fred W. Halls Paper Co., paper	60.35	
J. F. Hartz Co., Ltd., cover glasses	22.50	
Hocker Edge Gardens, bulbs	45.72	
Ryerson Press, compensating eye pieces, tubes	89.10	
Sprague Troyer Biological Service, bulbs	10.00	

University Press, Cambridge, reprints	19.17	
University of Chicago Press, reprints	64.11	
A. A. Widdicombe & Son, tank thermostat	482.37	
Travelling expenses:		
P. Cain	28.10	
H. S. Jackson	38.80	
R. B. Thomson, and staff members	80.70	
University Press, printing	32.29	
Accounts under $10 (16)	78.93	
Superintendent's Dept., labour, $20.45; material, $41.60	62.05	
		$ 3,999.63
(b) Medicine:		
Bio-Chemistry:		
Research Assistants (see also Department):		
Miss E. A. Macpherson, 2 mos.	200.00	
Paul Hamilton, 2 mos.	200.00	
Experimental Medical Research:		
W. Cowan, chief technical assistant, 12 mos.	1,760.00	
Assistants in Animal Quarters, 12 mos.:		
C. Lee	780.00	
J. Minshull	720.00	
L. Hughes	660.00	
Expenses ($2,252.11):		
Allen Mfg. Co., laundry	118.08	
Canada Packers, dog feed	11.66	
Connaught Laboratories, heparin	10.61	
Corbett-Cowley Ltd., gowns, smocks	33.49	
E. Cullen, animals	1,014.73	
Down Bros., Ltd., forceps, clips	25.80	
Langley-Harris Co., dog cakes	70.00	
Randolph Hinch, syringes, Hypo.	40.77	
Ingram & Bell Ltd., medical supplies	354.39	
F. Jennings, sawdust	171.00	
S. Lightfoot Son, Ltd., vegetables	11.65	
J. McGillian, carrots	75.00	
Ross Miller Biscuit Co., dog biscuits	120.02	
Ralston Purina Co., Ltd., feed	296.63	
Toronto Elevators Ltd., feed	16.50	
Accounts under $10 (5)	19.00	
Superintendent's Dept., labour, $4.35; material, $138.43	142.78	
	6,452.11	
Less credit from sale of animals	952.11	
	5,500.00	
Charged to Dunlap Bequest 3,000.00		
Charged to Reeve Bequest 1,000.00		
	4,000.00	
		$ 1,500.00
(c) Applied Science:		
Applied Physics:		
Research Assistants (see also Department):		
V. L. Henderson, 5 mos.	725.00	
W. A. Mohun, 2 mos.	350.00	
D. H. Hamly, 1 mo.	175.00	
L. E. Jones, 1 mo.	175.00	
Expenses ($311.71):		
T. Eaton Co. Ltd., saw blades, files	56.74	
H. W. Steer, 4 weeks	120.00	
Stromberg-Carlson Telephone Co., loud speaker	50.00	
Wholesale Radio Co., Ltd., radio parts	68.90	
Accounts under $10 (4)	14.08	
Superintendent's Dept., material	1.99	
Architecture:		
Research Assistants:		
J. L. McFarland, 1 mo.	125.00	
J. F. Phillips	75.00	

Expenses ($41.24):		
E. R. Arthur, travelling expenses	19.79	
S. Barclay, drawings	18.00	
Photographic Service, enlargements	3.45	
Chemical Engineering:		
Research Assistants (see also Department):		
L. J. Rubin, 12 mos.	1,023.00	
A. S. Weatherburn, 4 mos.	400.00	
G. P. Beal, 3 mos.	450.00	
W. H. Bowman, 3 mos.	450.00	
W. C. Macdonald, 3 mos.	450.00	
B. Marks, 2 mos.	250.00	
M. Adelman, 2 mos.	125.00	
N. R. Fasken, 1 mo.	125.00	
Electrical Engineering:		
Research Assistants:		
R. G. Anthes, 2 mos. (see also Department)	230.00	
C. J. Bridgland, 2½ mos.	305.00	
Expenses ($84.23):		
Canadian General Electric Co., steel	12.50	
Cinandograph Corp., magnet assembly	63.81	
Accounts under $10 (2)	7.92	
Mechanical Engineering:		
Research Assistants (see also Department):		
W. A. Wallace, 3½ mos.	577.50	
I. W. Smith, 2 mos.	330.00	
R. J. Birss, 1 mo.	165.00	
Expenses ($208.88):		
Cansfield Electrical Works, pendulum, pivot	90.17	
W. R. McKee, apparatus	95.00	
University Press, books and stationery	11.80	
Accounts under $10 (3)	10.02	
Superintendent's Dept., material	1.89	
Printing Bulletins, etc. ($59.62):		
American Society of Civil Engineers, reprints	22.48	
J. G. Breckenridge, reprints	8.00	
National Research Council of Canada, reprints	11.00	
University Press, printing, binding	18.14	
	7,211.18	
Charged to Wallberg Bequest	7,211.18	
		.....
(d) Dentistry:		
H. K. Box, Professor of Periodontology, 12 mos. (half time)	3,000.00	
A. F. Fenton, Laboratory Technician, 12 mos.	1,500.00	
		4,500.00
		$ 18,542.71

147. Banting and Best Research.

(a) Banting Research:		
Sir Frederick Banting, Professor of Research in Medicine, 12 mos.	$ 5,000.00	
G. E. Hall, Professor of Medical Research and also in charge of Department, 12 mos. @ $5,000 less army pay refunded, $1,440.60	3,559.40	
Associate Professors:		
W. R. Franks	3,700.00	
D. A. Irwin	3,600.00	
C. C. Lucas	3,400.00	
Research Associates:		
Miss S. Gairns, 12 mos.	2,160.00	
J. A. Kitching, 10 mos.	1,425.00	
Joseph Doupe, 5½ mos.	1,320.00	
A. C. Burton, 3 mos.	720.00	
Research Fellows:		
Charles McArthur, 12 mos.	1,200.00	
C. G. McEachern, 12 mos.	1,200.00	

F. Smith, 12 mos.	1,200.00
Miss E. Melrose, 12 mos.	1,140.00
D. W. Best, 1½ mos.	112.50
A. L. Hessin, 1 mo.	100.00
Research Assistants:	
(for 12 mos.):	
J. E. Goodwin, without salary	.....
Miss J. M. Lang	1,500.00
L. B. Macpherson	1,500.00
Miss M. M. Shaw	1,320.00
J. H. Johnston	1,200.00
Cosmo Marchant (paid also $100 for Extension Work)	1,200.00
N. R. Stephenson	1,200.00
G. A. Meek	1,080.00
F. E. Chase	840.00
D. W. Lougheed	690.00
(for 10 mos.):	
S. F. MacDonald	1,250.00
V. P. Collins	1,000.00
J. M. Janes	1,000.00
Dr. Frances L. McKay	1,000.00
Miss Mary May-Li Wong	1,000.00
Dr. Laurella McClelland	900.00
J. M. R. Beveridge	850.00
Miss E. Grant	750.00
W. N. Keefe	750.00
G. J. Millar	750.00
(for broken periods):	
C. Von Seeman, 9½ mos.	1,187.50
J. Hillier, 7 mos.	875.00
W. A. Ladd, 5 mos.	625.00
F. L. Lawson, 9 mos.	450.00
G. W. Manning, 2½ mos.	250.00
W. K. Kerr, 3 mos.	225.00
R. C. Smith, 3 mos.	225.00
Miss E. G. Mackenzie, 1½ mos.	112.50
C. Collins-Williams, 1½ mos. (paid also $125 as Laboratory Assistant)	105.00
Miss H. MacMorine, 1 mo.	75.00
H. J. Creech (Sessional)	400.00
Assistants (12 mos.):	
Miss M. E. Wheatley	960.00
Miss M. L. Wilkinson, at $780 less 1 mo. on leave of absence	715.00
Miss H. Brock	720.00
Miss E. Collins, Technical Assistant, 2 mos.	140.00
A. T. Stringer, at $1,380, on leave of absence from October for duration of war	460.00
Technicians:	
L. C. Brock, at $1,440, on leave of absence from February for duration of war	1,089.90
(for 12 mos.):	
H. M. Douglas	1,260.00
J. E. Walker	1,200.00
J. Conley, at $1,200; resigned May 11	1,035.50
G. Parkes	900.00
D. Snow	780.00
W. J. Watson	720.00
A. Arcari	660.00
Miss N. Davy	660.00
H. Rudney, 10 mos.	600.00
W. Gairdner, 4 mos.	196.00
L. B. Patterson, Assistant Technician, 3 weeks	45.00
C. Collins-Williams, Laboratory Assistant (2½ mos., see also above)	125.00
Mrs. Alison Moffitt, Laboratory Attendant, 12 mos.	720.00

Assistants in Animal Quarters:

G. Johnston, 12 mos.	780.00
S. Smith, 12 mos.	780.00
K. J. Sims, 12 mos.	720.00
W. Matravers, 10 mos.	505.00
R. Levans, 3 mos.	105.00
Miss M. J. Millar, Secretarial Assistant, 12 mos.	1,080.00
	71,103.30

Expenses ($14,443.17):

Aikenhead Hardware, Ltd., hardware	26.40
Albany Pump Co., rotary pump	32.40
Allen Mfg. Co., laundry	310.74
American Instrument Co., micrometers	182.64
American Journal of Cancer, subscription	11.56
American Medical Association, reprints	37.00
Baker Platinum of Canada Ltd., palladium	39.51
Belden Mfg. Co., burglar trap, wire	10.54
Burgess Battery Co., batteries	59.48
Cambridge Instrument Co., lamps, resistors, etc.	26.59
Canada Packers Ltd., dog feed	33.63
Canadian Johns-Manville Co., filter aid	11.09
Canadian Kodak Sales Ltd., chemicals	119.44
Canadian Medical Association, reprints	15.75
Carswell Co., binding	42.01
Central Scientific Co., glassware, chemicals, etc.	2,362.54
R. H. Chappell, glass blowing	31.35
Comptroller, Hart House, luncheons	28.80
Connaught Laboratories, heparin	106.50
Corbett-Cowley Ltd., frocks, uniforms	138.16
E. Cullen & Sons, animals	1,409.03
Cutting Ltd., paper, rolls	60.34
De Haviland Aircraft of Canada Ltd., zippers	14.20
Dunlop Tire & Rubber Goods Co., vulcanizing, rubber goods, etc.	336.85
Eastman Kodak Co., chemicals	96.07
Eastman Photographic Stores, photographic supplies	327.05
T. Eaton Co., Ltd., cloth, cotton, ink, etc.	63.05
A. Gallinkamp Co., chemicals	33.15
Gardner Sewing Machine Co., stand for machine	10.00
Gevaert Co. of America, photographic supplies	46.00
Grand & Toy, stationery	32.10
Randolph Hinch, syringes, needles	57.67
Hoffman-LaRoche Ltd., acids	24.20
Imperial Oil Ltd., parowax	21.78
Ingram & Bell, medical supplies	1,687.95
Instruments Ltd., apparatus	104.50
Jem Rubber Co., air mattress	38.00
Journal of Biological Chemistry, subscription	25.11
Kelley Feed & Seed Co., straw	22.26
Liquid Carbonic Canadian Corp., gas	10.00
Lowe Martin Co., transfer cases	35.20
Lusteroid Containers Co., containers	43.53
John McGillian, carrots	33.75
Mallinckrodt Chemical Works, chemicals	350.14
Maple Leaf Milling Co., feed	285.50
Monsanto (Canada) Ltd., chemicals	21.00
National Steel Car Corp., arm supports for aircraft	96.00
Office Specialty Mfg. Co., steel cabinet, stationery	50.71
Ontario Agricultural College, hens	216.00
Pathology Research, rabbits	14.40
Postage	70.16
Ralston Purina Co., feed	844.00
Geo. Rathbone Lumber Co., cupboard doors	25.50
Frank Raw Co., Ltd., paper, drawing board	12.77
Riseborough & Jackson, feed	193.40
Robbins & Townsend, typewriter maintenance	10.80
Sanitary Products Ltd., repairs to spray guns	16.79

Underwood-Elliott-Fisher, typewriter		153.90
S. S. White Co., gas, chemical		48.53
Wholesale Radio Co., radio supplies		146.49
Harold A. Wilson Co., stopwatch		12.38
University Press, printing, stationery		317.75
Accounts under $10 (44)		215.04
Travelling expenses:		
W. R. Franks		40.94
J. E. Goodwin		31.31
G. E. Hall		77.39
D. Irwin, and 18 staff members		106.00
C. C. Lucas		40.94
H. W. Price		4.50
Sundry disbursements by Department:		
Hardware and gasoline, $41.32; telephone and telegrams, $28.37; stationery and drugs, $23.16; car tickets, $20.75; ice and food supplies, $11.59; sundries, $14.81		140.00
Superintendent's Dept., telephone, $48.55; freight, $45.01; labour, $346.64; material, $1,181.90		1,622.10
Contribution to Pension Funds		1,118.88
		85,546.47
Credited from Banting Research Foundation	16,000.00	
Ontario Mining Association	5,000.00	
Rockefeller Foundation—Psychiatry	12,500.00	
Josiah Macy Jr. Foundation	3,782.25	
Medical Research Best Fund	2,500.00	
Scottish Rite Donation	2,685.22	
Eli Lilly Fellowship	1,080.00	
H. F. MacLean Grant	5,000.00	
Charged to Insulin Committee Grant	29,499.00	78,046.47
		7,500.00
(b) Best Research:		
C. H. Best, Research Associate, 12 mos. (see also Department of Physiology)		2,500.00
Physiology:		
E. Fidlar, Lecturer and Research Associate, 12 mos. (see also Department of Physiology)		100.00
Research Associates:		
A. L. Chute, 11 mos.		1,375.00
J. L. Magladery, 8 mos.		720.00
Research Assistants:		
J. Campbell, Jr., 12 mos.		1,800.00
L. B. Jaques, @ $1,200 (transferred from October to Department of Physiology)		389.60
Miss H. J. Bell, 7 mos. @ $900 (transferred to Special Funds)		525.00
Mrs. Jean P. Fletcher, 7 mos.		700.00
D. F. Pen, 9 mos.		630.00
M. J. Wilson, 4 mos. (see also Department of Anatomy)		400.00
E. A. Ryan, from May 20 to June 30		110.00
Fellows (see also Department of Anatomy):		
E. G. Meyer, Sessional		200.00
J. W. McNichol, Sessional		200.00
A. D. Rice, 5 mos.		125.00
R. E. Haist, Demonstrator, Michaelmas Term (see also Department of Physiology)		50.00
F. L. Robinson, Head Technician, 12 mos. (see also Department of Physiology)		500.00
Technical Assistants:		
C. Scattergood, 12 mos.		850.00
J. C. Howard, 12 mos.		700.00
S. McCracken, 12 mos.		939.00
Miss G. I. Harpell, 5 mos.		416.65
Guido Loewi, 37 weeks		574.94

Mrs. J. M. D. Williamson, part-time Assistant, 12 mos.	756.17
Miss D. M. Secord, Secretarial Assistant, 12 mos. (see also Department of Physiology)	100.00
Physiological Hygiene:	
Research Associates:	
Miss J. H. Ridout @ $450 (transferred from January to Special Funds—see also School of Hygiene)	254.09
D. Y. Solandt (see also Department of Physiology and School of Hygiene)	200.00
Miss E. F. D. Martin, Research Assistant, 12 mos.	1,300.00
Technical Assistants:	
(for 12 mos.):	
C. R. Cowan, Sr. (see also School of Hygiene)	700.00
J. G. Truax	1,050.00
Kenneth Roseblade	900.00
Miss A. Jaffary	825.00
(for broken periods):	
J. Scattergood, @ $1,150; (on leave of absence from September for duration of war)	404.45
Miss M. Luxton, @ $900 (transferred from January to Special Funds)	498.85
Miss M. E. Hocking, @ $875 (transferred from January to Special Funds)	485.00
P. Prosser, 8 mos.	487.75
Miss M. Linton, 24 weeks	332.50
	22,099.00
Expenses ($15,443.59):	
Aikenhead Hardware Co., hardware	109.83
Annual Reviews Inc., reprints	12.06
Ayerst McKenna Co., chemicals	11.35
G. Bachent, translations	12.00
British Drug Houses, Ltd., chemicals	281.61
British Medical Journal, reprints	20.39
Canada Packers Ltd., meat, glands	54.75
Canadian General Electric Co., icing unit	70.40
Canadian Industries Ltd., heavy water	120.06
Canadian Kodak Sales Ltd., chemicals	64.73
Canadian Laboratory Supplies, colorimeter, micro cups, etc.	100.94
Canadian Pacific Railway Co., telegrams	33.49
Comptroller, Hart House, room and meals	10.78
Walter A. Carveth Co., microscopes in cases	485.50
Central Scientific Co., apparatus, chemicals, etc.	1,417.19
R. H. Chappell, glass blowing	83.95
Connaught Laboratories, heparin, care of animals, chemicals, reprints, films (including special allowances)	8,045.22
Joseph Cooper, meat	344.77
Corbett-Cowley Ltd., uniforms	33.72
Department of Medical Research (Banting), authorized transfer	2,500.00
E. Cullen & Son, animals	2,446.10
T. Eaton Co., stools, films	10.21
Eimer &Amend, filters, paper	163.12
Electric Motor Service Co., motor repairs	12.00
J. A. Fontaine, frogs	84.00
J. F. Hartz Co., evintrobe set	15.00
Hoffman-LaRoche, chemicals	42.95
Ingram & Bell, medical supplies	419.62
Kelley Feed & Seed Co., feed	347.25
K. Kerns, telephone calls	14.69
Lafayette Radio, radio parts	139.21
Office Specialty Mfg. Co., cabinets. trays, guides	51.18
E. F. Palmer (London) Ltd., paper	24.59
Photographic Service, slides, prints	10.64
Rainbow Lantern Slide Co., slides	14.35
Robbins & Townsend, typewriter maintenance	11.40
Taylor Instrument Co., repairs to sphygmomanometer	42.45
Underwood-Elliott-Fisher, repairs	19.35

University Press, brain perfusion apparatus	27.27	
Visking Corp., casings	16.57	
Wholesale Radio Co., radio parts	324.98	
University Press, printing, stationery	357.53	
Accounts under $10 (27)	129.59	
Travelling expenses:		
C. H. Best	90.00	
A. L. Chute	20.55	
L. Jaques	100.00	
J. W. Magladery	48.61	
Mrs. S. A. Myron	105.36	
D. Y. Solandt	205.00	
Y. Zotterman	66.88	
Sundry disbursements by Department:		
Postage, $54.62; supplies, $25.16; hardware, $15.26; telephone, stationery, drugs, freight, sundries, $26.61	121.65	
Superintendent's Dept., freight, $21.43; labour, $358.19; material, $390.91	770.53	
Contribution to Pension Funds	363.35	
	42,527.72	
Charged to Insulin Committee Grant	40,027.72	
	2,500.00	
		$ 10,000.00

APPENDIX III.

University Press.

Ledger Balances (net) as at 30th June, 1939:		
Contingent Reserve Account		$ 7,246.08
Surplus Account		9,191.87
		$ 16,437.95
Transactions for the year ending 30th June, 1940.		
Receipts from the Press, Book Department, and Publications	$248,549.04	
Expenditures: Salaries, supplies and operating expenses	240,177.55	8,371.49
Balance (including reserve) at credit 30th June, 1940		$ 24,809.44

NOTE

The above figures cover the accounts passing through the Bursar's Office. Supplementary thereto, the Manager of the Press had on hand on 30th June, 1940, as shown by his records, inventories, etc. (including work in progress) $37,685.88; accounts receivable (less reserve) $14,452.61; less sundry liabilities (net) $4,484.70; making with the above cash balance of $24,809.44, a total surplus over liabilities of $72,463.23.

Details of Expenditure.

Salaries and wages ($94,927.73):	
A. Gordon Burns, Manager, 12 mos.	4,500.00
Miss E. M. Walker, Secretary	2,000.00
Assistants, each 12 mos:	
Miss E. Baguley	1,400.00
Miss I. E. McTaggart	1,400.00
Clerks, each 12 mos.	
Mrs. Florence Friendship	1,100.00
Miss I. Westwood	1,075.00
Miss M. Storey	1,050.00
Miss A. Mullowney	1,050.00
Miss R. Buchan	950.00
Miss I. Potter, Stenographer, 12 mos.	1,000.00
George Edwards, Caretaker, 12 mos.	1,550.00
Pay lists, wages of employees	77,852.73

Editorial Services ($4,008.34):	
Miss Alison Ewart, General Editor, 12 mos.	1,950.00
Mrs. Mary L. Thompson, Assistant to General Editor, at $1,250; resigned 31st August	208.34
V. W. Bladen	350.00
A. Brady	100.00
E. K. Brown	200.00
G. Brown	400.00
D. G. Creighton	100.00
G. P. deT. Glazebrook	100.00
J. E. Hodgetts	150.00
W. P. M. Kennedy	250.00
A. S. P. Woodhouse	200.00
Payments to contributors to publications	1,563.00
Payments of royalties and returns from sales	3,888.15
Supplies and general operating expenses ($109,184.42):	
Acco Canadian Co., covers, binders	87.92
Aikenhead Hardware Co., hardware	61.33
Alexander & Cable Co., lithographing	137.50
Art Metropole, slide rules, pencils, brushes, etc.	64.81
Baker Ashdown Ltd., zincs, halftones, etc.	1,147.22
Barber-Ellis (Canada) Ltd., envelopes	2,513.81
Blackhall Co., binding	45.72
Border-Brokers Ltd., brokerage, duty, etc.	1,087.70
Bostitch Ltd., staples, staplers	58.00
R. Bourne & Son, fabrikord covers	118.11
L. P. Bouvier Co., envelopes	42.95
Brigdens Ltd., halftones, etc.	56.93
J. R. Brooks, music paper	36.00
Brown Bros., stationery	3,024.58
Buntin Reid Co., paper	392.15
Chas. Bush Ltd., ink	778.79
Bernard Cairns, stamps	30.16
Canada Carbon & Ribbon, ribbons, carbon	184.50
Canada Metal Co., metal	1,661.93
Canada Paper Wholesale Ltd., paper	294.97
Canadian Linotype Co., repairs	61.76
Canadian Pacific Railway, telegrams	48.81
Carbon Paper Service Bureau, carbon	55.59
Carroll's Canadian Metals, metals, screws	85.65
Central Scientific Co., instruments, rulers, etc.	269.40
Cooper & Beatty Ltd., composition, type	125.23
Delaney & Pettit Ltd., glue	123.16
Walter Dickinson & Co., stationery	602.83
Dixon Pencil Co., pencils	26.00
Dominion Blank Book Co., covers, note books, zippers	586.56
Dominion Electrotypers and Engravers, prints, zinc	90.71
Dominion Envelope Co., envelopes	72.35
Dominion Paper Box Co., filing boxes	240.52
Eaton-Crane & Pike, paper	40.00
E. B. Eddy Co., Ltd., paper	4,558.95
Elliott Addressing Machine Co., stencils	25.41
J. E. Emerson, repairs to machinery	43.80
W. J. Gage Co., stationery	2,430.83
Geo. Everall Co., envelopes	164.32
D. Gestetner Co., stencils, ink, paper, etc.	140.23
Graphic Engravers Ltd., zincs, etchings, halftones	1,090.76
Grand & Toy Co., stationery, paper, etc.	43.04
Miss F. C. Hahn, mimeographing	216.64
F. W. Halls Paper Co., paper	377.59
T. H. Hancock Lumber Co., boxes	48.60
G. A. Hardie Co., flannel, wipers	85.13
W. E. Hardman Co., paper ruling	106.50
Henderson Bros., paper ruling	263.10
Itaglia Gravure Ltd., Christmas cards	181.52
C. H. Johnson & Son, cartage	420.00
Keuffel Esser & Co., rulers, slide rules, glasses, etc.	180.10
The Levis, wipers	182.78
Lowe Martin Co., Ltd., cards	25.65

Luckett Loose Leaf, stationery, covers, etc.	1,528.48
Mitchell & McGill, cupboard	27.00
Mono-Lino Typesetting, linotyping, galleys	132.40
Monotype Co. of Canada, metal, molds, etc.	771.07
Moore Type Foundry Ltd., metal	121.91
Munson Supply Co., carbon	29.70
A. J. McCrae & Son, pencils	55.95
Gordon MacKay & Co., flannel, cotton, etc.	37.81
Nichols Advertisers Ltd., pads	56.38
J. E. Nunn, Treasurer "500th Anniversary of Printing," University Press contribution	50.00
Office Specialty Mfg. Co., cabinet, book pockets	27.00
Parker Fountain Pen Co., pens, pencils, repairs	300.03
Paper Scales Ltd., scales	117.42
R. A. Phillips Ltd., pennants, crests, cushions	193.30
Photo Engravers and Electrotypers Ltd., zincs, etchings, etc.	665.52
Photographic Service, blueprints, plates	48.75
Premier Engravers and Electrotypers, zincs, halftones	290.27
Provincial Paper Co., paper	12,806.28
Queen City Paper & Twine Co., paper	70.29
O. J. Ouillette Co., keyboard, paper, ribbon	70.42
Raine Engraving Co., dies, rules, etc.	78.84
Reed-Canadian Engravers, zincs, halftones, etc.	1,107.55
Reliance Engravers, zincs, halftones	107.67
Robbins & Townsend, carbon, ribbons, typewriter maintenance	236.75
Rous and Mann, cards, envelopes	186.30
Ryerson Press, binders, book pockets, etc.	80.30
F. Sanderson, pads	37.00
Service Linotyping Co., linotyping	63.13
W. A. Sheaffer Pen Co., pens, repairs	31.63
Simmonds Canada Saw Co., sharpening knives	25.00
Howard Smith Paper Co., paper	3,103.15
Spicer's (Export) Ltd., paper	288.20
Standard Embossing Co., embossing	350.96
Stephen Sales Ltd., stencils, folders, covers, etc.	92.18
Stephenson Blake & Co., brass type	593.43
Geo. M. Stewart Reg'd, brass rules	163.25
Toronto Envelope Co., envelopes	844.85
Toronto Graphic Arts Association, dues, etc.	530.50
Toronto-St. Catharines Transport, cartage	107.46
Toronto Type Foundry Co., brushes, type, wire, etc.	108.11
Townsley Printers Supply and Machine, repairs, clamps, etc.	84.53
Turnbull Elevator Co., repairs	52.50
Underwood-Elliott-Fisher, supplies	99.57
United Paper Mills, paper	4,342.06
Universal Thread Co., thread	41.40
Venus Pencil Co., pencils	134.60
H. W. Vetter, commission on sales	99.81
Victoria Paper & Twine Co., cups, paper, twine, etc.	397.58
Wahl Co. Ltd., pens, repairs	94.15
L. E. Waterman Co., pens, pencils, repairs	302.34
Whyte-Hook Paper Co., cloth, millboard	214.82
Wilson Munroe Co., paper, leatherette, millboard	1,055.03
York Electrotypers, electros, zincs, etc.	30.61
Books, etc.:	
Thos. Allen Co.	64.39
Allyn & Bacon	84.85
American Book Co.	32.18
American Chemical Society	29.55
American Council of Education	27.45
American Public Health Association	38.28
American Institute of Steel Construction	255.00
American Library Association	278.87
American Medical Association	129.60
Angus & Robertson	52.13
Annual Review	61.60
D. Appleton-Century	795.27
Baker & Taylor	39.14

Barnes & Noble	176.08
P. Bladeston & Son	584.87
F. A. Brockhaus	51.65
Bureau of Publications, Teachers' College	52.90
Buycos Publishing Co.	38.83
Butterworth Co.	25.35
Canadian Dental Research Foundation	76.80
Canadian Geographical Society	212.00
Canadian Nurses Association	45.40
Canadian Pharmaceutical Association	89.25
Canadian Political Science Association	109.30
Carswell Co.	68.10
Cassell & Co.	74.20
W. R. Chambers Ltd.	57.61
Chemical Publishing Co.	35.51
Chemical Rubber Co.	342.98
J. A. Churchill	236.82
Clarke Irwin & Co.	3,085.58
Wm. Collins Sons & Co.	43.00
Columbia University Press	311.37
Commonwealth Fund	117.97
Copp Clarke Co.	1,416.60
Wm. Dawson & Son	64.32
J. M. Dent & Son	570.31
Dodd Mead & Co.	346.27
Doubleday Doran & Co.	197.86
Farrar & Rinehart	73.63
The Forest Press	281.87
W. J. Gage & Co.	640.78
Gaulon & Fils	236.20
General Board of Religious Education	33.77
Ginn & Co.	951.93
Gregg Publishing Co.	26.85
Harcourt Brace & Co.	62.93
Harper Bros.	41.31
Harvard University Press	215.05
Wm. Heffner & Sons	26.05
His Majesty's Stationery Office	149.67
Houghton Mifflin Co.	1,226.15
Industrial Press	33.90
International Correspondence Schools	280.49
Johns Hopkins Press	69.55
Koehler Volchmar Co.	157.63
Otto Lange	56.41
Lea & Febiger	485.91
Librarie Beauchemin	44.73
Life Underwriters' Association of Canada	30.40
J. B. Lippincott & Co.	125.75
Longmans Green & Co.	1,304.41
Loyola University Press	42.23
McAinsh Co.	3,501.35
McClelland & Stewart	352.11
McGraw Hill Book Co.	3,012.98
Geo. J. McLeod Ltd.	63.42
MacMillan Co. of Canada	5,837.25
Medico-Dental Publishing Co.	74.59
Moyer School Supply	30.65
Musson Book Co.	1,033.30
Thos. Nelson & Son	358.54
Nordemann Publishing Co.	80.15
W. W. Norton & Co.	72.93
Oxford University Press	147.65
Geo. Philip & Son	43.46
Sir Isaac Pitman & Sons	854.31
Prentice Hall Inc.	322.08
Princeton University Press	88.18
Psychological Corporation	38.79
Receiver General of Canada	135.68
Regents of the University of California	37.71

Reinhold Publishing Co.	106.74	
Ronald Press	80.98	
H. M. Rowe & Co.	123.12	
Ryerson Press	371.04	
S. J. Reginald Saunders	64.68	
Chas. Scribner & Sons	188.62	
Simpkin Marshall Ltd.	1,969.28	
Robt. Simpson Co.	28.50	
C. K. Smoley & Sons	37.88	
Smith Western Publishing Co.	40.50	
Stanford University Press	68.51	
G. E. Stechert & Co.	117.44	
Superintendent of Documents, Washington	50.00	
Chas. C. Thomas	65.81	
Trans-Canada News Co.	52.59	
University Associates of Canada	41.63	
University of Chicago Press	782.20	
University of Michigan Press	36.90	
University of Minnesota Press	42.55	
University of Pennsylvania Press	48.95	
University Prints	100.11	
D. Van Ostrand Co.	538.91	
John Wiley & Sons	3,123.03	
Williams & Wilkins	7,659.81	
H. W. Wilson Co.	183.15	
Yale University Press	36.59	
Accounts under $25 (449)	2,603.06	
Sundry purchases, second-hand books	297.03	
A. G. Burns, travelling expenses	235.05	
Microscopes	6,117.40	
Advertising, $1,203.89; postage and excise, $3,258.00; bank charges and exchange, $2,159.89; cleaning, $169.35; freight, express, cartage, $401.19; meals for nightwork, $163.55; sundries, $171.03	7,526.90	
Heat, $1,097.82; electric current, $876.69; gas, $330.24; telephone, $368.94; water, $133.43	2,807.12	
Faculty of Dentistry, refund on Wheeler Tooth Forms	112.00	
Superintendent's Dept., freight and duty, $300.79; labour, $333.94; material, $438.73	1,073.46	
Collector of Customs and Excise, Sales Tax	7,067.73	
Contribution to Employees Pensions Account	936.67	
Interest charged on debit balances	379.58	
Sir Robert Falconer Lectureship Fund, portion of proceeds from Earl Baldwin Lectures	100.00	
W. Cranston, honorarium on his retirement	250.00	
		$240,177.55

APPENDIX IV.

Superintendent's Stores and Sundry Labour Account.

Ledger Balance, 30th June, 1939		$ 9,839.49
Purchases made during 1939-40:		
Advance Glass & Mirror Co., glass	62.45	
Aikenhead Hardware Ltd., hardware	2,819.77	
Aluminum Co. of Canada, rivets, etc.	55.29	
Associated Chemical Co., chemicals	266.06	
Aulcraft Paints Ltd., paints, etc.	36.72	
Baines & David, steel bars, etc.	240.30	
Wm. Bartlett & Son, shades, awnings	31.35	
Beldam's Asbestos Packing & General Mfg. Co., packing, etc.	76.89	
Bennett & Wright, plumbers supplies	61.80	
Berry Bros., paint, varnish, etc.	302.95	
Boake Mfg. Co., lumber	348.17	
Boeckh & Co., brushes	84.06	
R. S. C. Bothwell, new roof on stable at farm	90.00	
British & American Motors, new car, $1,073.58 less allowance on old car, $385.00; repairs, $3.50	692.08	
Brown's Upholstery, covering chairs, mattresses, etc.	65.57	
Builders Supplies Ltd., stone, lime, etc.	248.93	
Building Partners, aluminum cylinders	25.81	

Building Products Ltd., insulator, etc.	29.58
Burgess Battery Co., batteries	273.49
Robt. Bury & Co., lumber	1,038.14
Canada Building Materials, cement, stone, etc.	148.33
Canada Linseed Oil Mills, soap	310.36
Canada Metal Co., solder, lead, etc.	476.71
Canada Sand Papers Ltd., emery cloth	34.61
Canada Wire & Cable Co., wire	179.21
Canadian Asbestos Ltd., asbestos paper, etc.	211.47
Canadian Blower & Forge Co., fan, repairs, etc.	115.47
Canadian Fairbanks-Morse Co., pump, hose, etc.	93.00
Canadian General Electric Co., electrical supplies	1,996.12
Canadian Germicide Co., towels, soap, etc.	74.81
Canadian Industrial Alcohol Co., alcohol	104.49
Canadian Industries Ltd., chemicals, paints, etc.	1,092.45
Canadian Ingersoll Rand Co., motor parts, etc.	83.15
Canadian Johns-Manville Co., insulation, cement, etc.	253.05
Canadian Mill Supply Co., sheets, etc.	95.80
Canadian National Carbon Co., brushes, batteries, flashlights, etc.	213.88
Canadian National Institute for the Blind, brushes, brooms, etc.	270.76
Canadian Powers Regulator Co., thermometers	32.40
Canadian Radio Corporation, motor	27.50
Canadian Sirocco Co., electrical supplies	93.59
Canadian Westinghouse Co., refrigerators, fans, toasters, etc.	1,809.96
Central Scientific Co., glassware, etc.	124.22
Century Chemical Products, polish	27.64
Chadwick Electric Co., electricians supplies	428.93
A. A. Cockburn, towels	88.80
Colgate-Palmolive-Peet Co., soap, etc.	164.42
Colling Tire Shops, tires, tubes, etc.	294.11
Commercial Lithograph Co., lithographing	87.65
Consolidated Plate Glass Co.	408.42
Continental Can Co., cans	165.46
Cooksville Co., tiles	126.41
Corbett-Cowley Ltd., uniforms, coats etc.	525.36
Corning Glass Works	797.82
Crain Printers, billing machine, carbon	299.00
Crane Ltd., plumbers supplies	1,328.77
Cross Polishes, furniture polish	29.68
Crown Diamond Paint Co., brushes and paint	683.96
H. L. Cullen Co., chamois	28.42
W. H .Cunningham & Hill, plumbers supplies	153.92
Currie Products Ltd., roofing	1,663.27
Darling Bros., Ltd., valve gauge, etc.	44.90
Davis Automatic Control Co., thermo regulators, etc.	57.58
Dean Bros., castings	25.39
Diamond Cleanser and Soaps Ltd., cleansers	1,114.37
W. E. Dillon & Co., steel grilles, etc.	67.40
Henry Disston & Sons, saws, blades, etc.	115.68
Dominion Bridge Co., plates, sink, etc.	501.65
Dominion Carbon Brush Co., brushes, etc.	89.58
Dominion Linseed Oil Co., oil	251.24
Dominion Oxygen Co.	314.51
Dominion Radiator & Boiler Co., boilers, coils, gaskets, etc.	253.26
Downing & Co., fuses, etc.	453.71
Drummond McColl & Co., steel	74.49
C. A. Dunham & Co., plumbers' supplies	343.26
T. Eaton Co., blankets, linoleum, towels, etc.	452.10
Electrolux Canada Ltd., hose	36.50
Empire Brass Mfg. Co., plumbers supplies	155.99
Engineering Equipment Co., enamel	270.00
Evans & Co., chamois	60.42
Exide Batteries of Canada, couples, plates, etc.	127.50
Federal Floor Finishing Co., sanding floors	47.00
E. B. Fielding & Co., turpentine	485.40
Thos. Firth & John Brown Ltd., steel	516.80
Fittings Ltd., plumbers supplies	41.43

Fitzgerald-McAvoy Wire Goods, baskets, screens	48.13
Garage Supply Co., batteries	120.20
Garlock Packing Co., packing	28.00
General Steel Wares Ltd., cans, baskets, pails, etc.	441.17
Good Specialties Ltd., hardware	40.71
Gooderham & Worts Ltd., alcohol	14,885.94
Gordon Mackay & Co., cloth, etc.	70.68
Gordon Sponge & Chamois Co., sponges, etc.	309.62
Grant Contracting Co., building supplies	282.60
Grinnell Co., plumbers supplies	2,493.92
Grose Fertilizers & Chemicals Ltd., milorgranite	141.00
A. Guinness & Co., maps, tray covers, etc.	284.80
Gunite & Waterproofing Ltd., ferrotite	78.00
Gutta Percha & Rubber Ltd., cement, hose, washers, etc.	200.12
Hamilton Carhartt Mfg. Co., overalls, coats	31.24
Joe Hampson, sand, cement	62.05
Hardinge Bros., patrol clock	185.00
Harpham Bros., casings	126.68
W. Harris & Co., glue	54.00
Geo. H. Hees & Son, webbing	43.23
Geo. M. Hendry Co., blackboards, chalk	74.28
Edmund Hind Lumber Co., lumber	34.58
Huntington Laboratories Ltd., Seal-o-San, etc.	43.52
Hydro-Electric Power Commission, current, etc.	3,485.72
Imperial Oil Ltd., oil, wax, etc.	165.17
Imperial Varnish & Color Co., paint, enamel	540.86
Interlake Tissue Mills, towels	551.25
Italian Mosaic & Tile Co., tiling	410.27
Wm. Jessop & Sons, steel	47.64
Johnson Temperature & Regulating Co., thermostat, etc.	29.04
Jones & Moore Electric Co., electrician's supplies	92.89
Geo. Keith & Sons, grass seed	494.35
Kelvinator of Canada, repairs, etc.	621.50
Kennedy Mfg. Co., chemicals	27.51
Kilgours Ltd., towels, plates, etc.	3,129.76
La France Fire Engine & Foamite Ltd., extinguishers	297.69
R. Laidlaw Lumber Co., lumber	254.20
John Leckie Ltd., gear pump, steel, etc.	26.31
Arthur S. Leitch & Co., cooler with motor, etc.	178.20
The Levis, cleanser	48.60
J. H. Lock & Sons, refrigerator service	25.00
Lowe Bros. Co., paint, enamel	113.65
Lundy Fence Co., fence, chain links, etc.	131.94
McBain Foundry, castings	52.06
MacCallum Mfg. Co., sweeping compound	212.40
McColl-Frontenac Oil Co., oil	52.74
S. McCord & Co., cement	91.61
McDermid Bros., Ltd., builders material	807.57
Alex McKay & Co., cement	236.20
Mallinckrodt Chemical Works	45.14
Masco Co., electrician's supplies	3,356.00
Master Mechanics Co., paints, etc.	28.29
Geo. B. Meadows Wire & Iron Works, partitions at Downsview	32.50
Merck & Co., chemicals	1,296.69
A. Middleton & Co., paint	537.04
Minneapolis Honeywell Regulator Co., thermostats, blowerstats, switches, etc.	162.03
Modern Furnace Co., furnace	223.00
Moffatts Ltd., stoves, lamps, etc.	451.60
Monarch Belting Co., belting	26.59
Benjamin Moore & Co., paint, paste	495.01
J. H. Morin & Co., shellac, varnish	30.00
Jas. Morrison Brass Mfg. Co., plumbers supplies	1,659.32
Mount Royal Metal Co., lead, etc.	76.09
Moyer School Supplies, chalk, erasers	57.86
A. Muirhead & Co., paints, varnish	211.29
J. Muldoon Ltd., cement, plaster paris	42.68
Mundit Cork & Insulation Ltd., insulation	196.00

Alexander Murray & Co., roofing and builders supplies	87.45
National Drug & Chemical Co., chemicals	75.26
National Grocers Co., matches, cleansers, etc.	178.15
Neptune Meters Ltd., meter trap, etc.	59.98
Nerlich & Co., flowers	27.75
New Sanitary Wiper & Waste Co., cheesecloth, etc.	379.02
Nichols Chemical Co., chemicals	100.67
Northern Electric Co., electricians supplies	448.76
Ocean Chemicals Ltd., fumigating, etc.	757.83
O-Cedar of Canada, polish	89.83
Ontario Honey Producers, beeswax	30.00
Ontario Plumbing & Heating Supplies, couplings	49.01
Ontario Rubber Co., tubing	25.83
Pacific Mills Ltd., paper	1,226.20
Pannill Door Co., lumber	66.61
Peckover's Ltd., steel	1,113.19
Perrin-Turner Ltd., ammonia compressor	58.13
Phippen & Son, bricks	38.00
Pilkington Bros., plumbers supplies	1,504.56
Planet Bicycle Co., key blanks	32.80
Premier Vacuum Cleaner Co., parts	37.93
Provincial Treasurer of Ontario, truck license, $36.00; mixing wax license, $1.00	37.00
Pyrene Mfg. Co., extinguisher	34.45
R.C.A. Victor Co., microphone	38.30
Geo. Rathbone Lumber Co., lumber	86.24
Reeves & Sons, sketching boards	46.08
Renold-Coventry Ltd., speed reducers, etc.	91.27
Robbins & Myers, motor repairs	96.15
Jas. Robertson Co., plumbers supplies	1,280.01
Robinson Clay Products, fire clay, etc.	103.00
Rolls & Darlington, drugs	59.46
Roofers Supply Co., roofing material	529.46
Frank B. Ross Co., wax	231.44
W. E. Routery, plaster repairs	161.05
Samuel, Son & Co., steel, etc.	515.33
Sangamo & Co., electrical supplies	71.23
Sanitary Products Co., pest spray	89.10
Satin Finish Hardwood Flooring Ltd., lumber	147.19
Scarfe & Co., varnish, paint	222.97
J. C. Scott Co., installing windows at Connaught Laboratories	376.00
Scythes & Co., rope, flags, etc.	74.86
Alf. Sellers, building supplies	103.74
Shaw & Wright, hardware	615.89
Sheldons Limited, furnace parts	223.85
Shell Oil Co., gas and oil	270.29
W. Sherwood & Son, motor repairs, etc.	522.25
Shipway Iron & Wire Co., screening	58.58
T. S. Simms & Co., brushes and brooms	514.70
Robt. Simpson Co., linoleum, chairs, towels, etc.	445.18
Smillie Steel Products, steel	325.00
Smith Mfg. Co., belting	28.26
Chas. A. Smith Ltd., soap	263.74
John B. Smith & Sons, lumber	3,654.30
Joseph Spence & Co., pipe covering	51.15
N. H. Speight Laboratories, amplifier system, etc.	122.50
Spramotor Limited, motor, etc.	29.60
Square D Co., electricians supplies	1,046.43
Standard Chemical Co., chemicals	42.50
Standard Sanitary & Dominion Radiator Ltd., grates, fire door, etc.	37.02
Steel Co. of Canada, steel	124.63
G. F. Sterne & Sons, cement, varnish, etc.	494.40
Stewart & Wood, glue, paint	110.24
S. F. Stinson & Son., lumber	1,056.10
Michael Stuart Co., traps, etc.	101.51
Sturgeons Ltd., paints, etc.	56.56
Sun Oil Co., oil	254.94

Superior Electric Supply Co., electricians supplies		211.28	
Supertest Petroleum Corporation		1,105.35	
Textile Products Ltd., cheesecloth, mops, etc.		1,497.49	
Thayers Ltd., gasoline and oil		6,866.72	
Toronto Asphalt Roofing Mfg. Co., roofing		74.92	
Toronto Salt Works, salt		189.47	
Turnbull Elevator Co., elevator parts		84.98	
Twisswire Brushes Ltd., mops, etc.		223.87	
United Steel Corporation, belts, etc.		123.26	
Vacu-Draft Ltd., vacu-draft		71.89	
Victoria Paper & Twine Co., towels, etc.		684.83	
Vulcan Asphalt & Supply Co., flooring, etc.		149.28	
C. C. Wakefield & Co., oil		512.42	
W. P. Warner, sod, fertilizer, etc.		37.75	
West Disinfecting Co., chemicals		139.63	
A. C. Wild & Co., pipe coverings, etc.		362.18	
Whites Hardware, hardware		1,290.30	
A. R. Williams Machinery Co., parts		45.45	
J. A. Wilson & Co., fixtures		134.17	
Wonderful Soap Co., soap		570.00	
G. H. Wood & Co., soap, drinking cups, etc.		179.01	
A. L. Wynston Jr. Ltd., electricians supplies		2,708.24	
Zonite Products Corporation Ltd., larvex		29.24	
University Press, printing and stationery		79.62	
Accounts under $10 (153)		1,393.13	
Superintendent's Dept., freight, $328.96; labour, $5,200.78; material, $671.96		6,201.70	
		115,220.77	
Less credits: Dominion Government, refund of tax on alcohol	14,503.27		
Ontario Government, refund of tax on gasoline and varsol	155.72		
Sale of material	100.00	14,758.99	
			$100,461.78
Sundry labour as per pay lists:			
Trade mechanics and general workmen		128,498.22	
Firemen, nightwatchmen, etc.		50,118.64	
Cleaners and miscellaneous		114,948.35	
			$293,565.21
			$403,866.48

Apportionment of the foregoing:

	Labour	Material
Administration ($13,779.50):		
Bursar's Office	$ .35	$ .30
Registrar's Office	19.27	31.21
Superintendent's Office	2,088.84	88.79
Convocation and Simcoe Halls	9,364.69	1,989.04
President's House	196.21	.80
Library ($4,422.96):		
Maintenance	120.67	79.70
Building	3,449.95	772.64
Royal Ontario Museum	37,537.55	2,234.40
Athletics, Physical Training, Military Studies, etc. ($10,434.16):		
Athletics and Physical Training—Men	114.93	24.86
Athletics and Physical Training—Women	44.72	52.55
Health Service—Men	1.35	.09
Health Service—Women	1.12	.....
Military Studies	.....	.....
Hart House	4,673.58	2,376.18
Women's Building (44 Hoskin Avenue)	628.55	62.56
Military Studies Building	1,907.26	546.41
Examinations	259.10	40.43
Faculty of Arts ($46,532.86):		
Applied Mathematics	.....	.....
Physics	700.22	648.64
Astronomy	14.80	51.65

Geology	93.15	62.50
Mineralogy	207.48	139.12
Chemistry	1,676.30	1,419.49
Biology	934.99	880.00
Botany	238.08	254.54
History	9.65	20.07
Fine Art	5.00	3.30
Geography	26.21	22.20
Political Economy	1.50	100.49
Psychology	28.44	126.64
University College Departments	.....	.....
University College General Expenses	66.47	39.42
University College Building	8,190.80	1,694.26
McLennan Laboratory	3,374.54	1,272.52
Chemical Building	3,036.73	646.26
Biological Building	3,111.87	964.89
Botany Building	3,367.55	529.04
Baldwin House	818.31	183.96
No. 43 St. George Street	683.96	87.50
No. 45 St. George Street	598.34	133.01
No. 47 St. George Street	293.06	43.18
Economics Building	3,892.10	771.35
Psychology Buildings	3,160.05	580.72
David Dunlap Observatory	1,134.82	193.69
Faculty of Medicine ($31,638.97):		
Anatomy	69.65	161.58
Pathology and Bacteriology	924.73	651.20
Pathological Chemistry	38.74	66.64
Pharmacy and Pharmacology	13.24	235.74
Biochemistry (including Zymology)	418.12	627.34
Physiology	53.65	555.28
Hygiene and Preventive Medicine	60.47	28.03
Medicine	107.83	350.28
Surgery	.....	2.35
Obstetrics	.....	1.68
Art Service	8.05	2.48
General Expenses	14.20	39.47
Medical Building	4,076.67	853.88
Banting Institute	7,922.11	1,402.50
Anatomical Building	2,776.74	485.30
Hygiene Building	8,445.79	1,245.25
School of Hygiene	7.87	28.32
Faculty of Applied Science ($21,045.11):		
Electrical Engineering	85.03	223.45
Mechanical Engineering	146.35	320.21
Civil Engineering: Municipal and Structural	183.58	159.45
Civil Engineering: Surveying and Geodesy	39.90	114.45
Mining Engineering	182.59	332.48
Metallurgical Engineering	225.32	185.25
Chemical Engineering and Applied Chemistry	1,118.62	919.09
School of Architecture	12.58	18.53
Engineering Drawing	155.25	83.03
Applied Physics	27.52	114.80
General Expenses	55.85	9.50
Photographic Service	5.50	7.16
Mining Building (including Mill Building)	6,528.45	1,405.87
Engineering Building	3,279.10	872.42
Electrical Building (including Mechanical Building and Wind Tunnel)	3,396.12	461.42
Geodetic Observatory Building	320.48	55.36
Faculty of Dentistry ($9,013.05):		
Laboratory and Infirmary Supplies, etc.	2,208.51	930.40
Dental Building	4,811.55	1,062.59
Faculty of Household Science ($4,457.87):		
Household Science	672.14	633.80
Food Chemistry	17.69	18.05
Household Science Building	2,550.68	565.51

Faculty of Forestry ($910.59):			
Maintenance	93.04	104.43	
Forestry Building	592.91	120.21	
School of Nursing ($4,682.63):			
School Maintenance	6.88	2.01	
Residence Maintenance	83.31	708.64	
Building, No. 7 Queen's Park	3,377.10	504.69	
University Extension and Publicity	349.90	271.41	
Men's Residences	11,015.33	1,388.15	
Women's Residences ($7,186.41):			
Maintenance of Building	4,233.97	1,045.91	
Housekeeping Account	639.02	1,267.51	
Central Power Plant	29,131.29	1,676.74	
Miscellaneous and General ($39,136.13):			
Central Stores	1,200.00	.....	
Grounds	13,516.48	1,620.46	
Protective Service	18,285.46	24.13	
Telephones	4,489.60	.....	
Special Research (including Banting and Best)	818.27	1,842.61	
Ontario College of Education	12,759.04	2,847.44	
Work done for University Organizations, members of staff, sundry incidental accounts, etc. (including Accounts Receivable on 30th June, $6,794.20)	45,940.40	50,863.44	
Cash Sales	.....	537.00	
	$293,565.21	$ 99,223.72	
			$392,788.93
Ledger Balance 30th June, 1940			$ 11,077.55

(Superintendent's Inventory Value, $21,928.38.)

APPENDIX V.

Ontario College of Education.

Balance on hand 30th June, 1939		$ 37,385.53
Receipts, 1939-40:		
Legislative Grant		246,000.00
Fees of Students		69,827.92
Aura Lee Grounds (Ontario College of Education Athletic Field)		600.00
		$353,813.45
Expenditure for salaries and maintenance for the year ending 30th June, 1940	$301,049.46	
Transferred to Institute of Child Study	4,000.00	305,049.46
Balance on hand 30th June, 1940		$ 48,763.99

Salaries.

J. G. Althouse, Dean	$ 6,000.00
Professors:	
P. Sandiford, Science of Education and Director of Educational Research	5,700.00
F. E. Coombs, Methods in Elementary Schools, at $4,700 (paid also $475 for Extension Work—ob. 16th December, —2 months salary paid to widow)	3,133.34
G. A. Cornish, Methods in Science	4,700.00
G. M. Jones, Methods in English; also History and Editor of "The School," at $4,700 (ob. 5th January—3 months' salary paid to widow)	3,525.00
J. O. Carlisle, Methods in Classics; also Supervisor of Practice-Teaching	5,000.00
W. J. Lougheed, Methods in Mathematics	4,600.00
Associate Professors:	
Miss W. G. Barnstead, also Director of Library School	4,200.00
W. G. Bennett, Commercial Subjects	4,400.00
Miss L. L. Ockley, Home Economics (paid also $125 for Extension Work)	4,400.00
B. C. Diltz, English and History	4,150.00
J. A. Long, Educational Research	3,800.00

Assistant Professors:	
Miss H. B. St. John, Modern Languages	4,000.00
M. A. Cameron, at $3,200 (paid also $350 for Extension Work—resigned 31st August)	533.34
Library Science in Library School:	
Miss B. Bassam	3,000.00
Miss M. E. Silverthorn	2,800.00
Lecturers, also Instructors in University Schools:	
G. N. Bramfitt, Diction and Voice Production	4,000.00
F. Halbus, Physical Education	3,825.00
A. T. McLachlan, Manual Training (paid also $650 for Extension Work)	3,400.00
Miss A. Marsh (paid also $125 for Extension Work)	3,325.00
L. R. Bell, Music	3,000.00
Lecturers, Home Economics:	
Miss R. E. Ratz	3,600.00
Miss A. E. Robertson	3,500.00
Miss H. L. Bryans, Lecturer Physical Training	3,500.00
Miss M. M. B. Davidson, Lecturer and Reviser in Library Science	1,600,00
J. H. Mills, Temporary Instructor (6 months—vice F. E. Coombs and G. M. Jones)	2,000.00
Instructors in University Schools:	
A. C. Lewis, Headmaster	4,700.00
R. F. S. Baird, Teacher-Librarian	3,600.00
G. A. Cline, at $4,000 (on leave of absence without salary to 31st August)	3,333.34
A. G. Croal	3,800.00
E. L. Daniher	4,000.00
J. L. Gill	4,000.00
H. A. Grainger	4,000.00
W. B. Gray	2,400.00
H. McGuire	3,400.00
N. McLeod	4,000.00
N. L. Murch	4,000.00
J. D. Morrow	3,500.00
L. H. Newell	2,800.00
P. A. Petrie	4,000.00
C. E. Phillips (paid also $400 as Instructor in Pedagogy; $200 in School of Nursing and $350 for Extension Work)	3,950.00
W. L. C. Richardson	4,000.00
W. R. Stewart	3,050.00
J. G. Workman	4,000.00
G. W. Cochrane, Instructor in Swimming and Supervisor of U.T.S. Athletic Field and Sports	2,700.00
L. E. Hayman, Instructor in Games, University Schools, from 15th April to 30th June, at $2,000 per annum	416.67
Special Instructors in Library School:	
Angus Mowat, Administration	150.00
Miss L. H. Smith, work with Boys and Girls	450.00
W. S. Wallace, College and University Libraries (paid also as University Librarian)	350.00
Miss Jean Merchant, School Libraries	150.00
Miss M. E. M. Poole, Special Libraries	150.00
C. R. Sanderson, Circulation of Books	150.00
Miss F. Trotter, Story Telling	150.00
Occasional Lecturers.	
F. H. Walter	30.00
E. J. Pratt (paid also in Dentistry)	30.00
E. C. Kyte (including expenses $15.50)	30.50
Miss R. L. Vormelker (including expenses $32.53)	62.53
Mrs. Kathleen Elliott (including expenses $5.40)	20.40
John A. Lowe (including expenses $20.90)	65.90
G. S. Brett (see also Faculty of Arts)	30.00
Ralph Munn (including expenses $25.57)	40.57
Miss Ann Hume (including expenses $24.35)	39.35
J. J. Talman (including expenses $7.45)	37.45
Griffith Taylor, Special Lecturer in Geography (paid also $4,000 in Faculty of Arts)	2,500.00

Norman Davies, Lecturer in Methods in Agriculture	300.00	
Supply Teachers:		
C. Miller, 34 days	255.00	
W. J. Burgess, 26½ days	198.75	
E. Cohen, 23 days	172.50	
D. L. Mumford, 11½ days	86.25	
R. B. Oglesby, 11½ days	86.25	
H. F. Pammett, 8 days	60.00	
G. E. Wallace, 6½ days	48.75	
F. Blondin, 2 days	15.00	
Miss D. A. Thompson, Librarian	2,400.00	
Miss D. Walter, Assistant Librarian	1,700.00	
Miss M. L. Simpson, Library and Clerical Assistant	1,100.00	
Clerical Staff:		
Miss L. Swinarton, Secretary	2,250.00	
Clerks:		
Miss E. G. Seldon	1,550.00	
Miss J. M. Jeffrey	1,550.00	
Miss G. M. Harvey	1,400.00	
Miss A. Elliott	1,400.00	
Mrs. Catherine Grant	1,100.00	
		$185,450.89
Retiring Allowances:		
Teachers' Insurance and Annuity Association, contribution of College for year ending 30th June, 1940, to retiring fund	3,344.54	
Contribution of College for year ending 30th June, 1940, University Pensions Fund—Employees	1,043.90	
		$ 4,388.44
Charges on Investment:		
Accountant, Supreme Court of Ontario, proportion of annual payment on debenture issue of 1909 for interest and sinking fund		$ 10,000.00
Maintenance of Building:		
Fuel:		
Milnes Coal. Co.	3,217.73	
Gas, $303.65; electric current, $2,492.62; water, $238.28; telephone service, $327.14	3,361.69	
Caretaker's supplies:		
Superintendent's Dept., material	627.55	
Cleaning and Furnaceman ($6,771.99):		
Advance Window Cleaning Co.	63.70	
Furnaceman, G. Thompson, 45½ weeks	1,001.00	
Superintendent's Dept., labour	5,707.29	
Repairs and Renewals ($3,987.11):		
Canadian Power Regulator Co., repairs to system	58.10	
Dustbane Products Ltd., repairs to polisher	29.90	
A. P. Green Fire Brick Co., repairing tile work	73.94	
Provincial Treasurer of Ontario, public hall license	10.00	
W. E. Routery & Co., plastering repairs	33.10	
Accounts under $10 (4)	17.19	
Superintendent's Dept., labour, $2,342.03; material, $1,422.85	3,764.88	
Grounds:		
Superintendent's Dept., labour, $641.97; material, $131.62	773.59	
Caretaker and Engineer:		
J. Harding, 12 mos. (overtime $42.50)	1,600.00	
Nightwatchmen ($1,404.41):		
H. McLeod, 12 mos.	1,320.00	
W. Gordon, 12 nights	41.34	
A. Smith, 12 nights	43.07	
Resurfacing yard:		
Barber Construction Co.	1,495.85	
		$ 23,239.92
Less credits: Cleaning and Caretaker's supplies, $324.45; material returned, $3.61; fuel, light, etc., $193.12; telephones, $24.85	546.03	
		$ 22,693.89

Maintenance of Aura Lee Grounds:		
Fuel ($299.76):		
Central Coal Co.	41.60	
Conger Lehigh Coal Co.	258.16	
Gas, $23.28; electric current, $48.09; water, $70.82; telephone, $98.45	240.64	
Caretaker's supplies:		
Superintendednt's Dept., material	63.51	
Repairs and occasional labour ($751.21):		
G. Gilbryn, repairing fence	32.13	
Superintendent's Dept., labour, $686.65; material, $32.43	719.08	
Caretaker, G. Cruickshank, 12 mos. (with living quarters valued at $200 and overtime, $19.25)	1,200.00	
		$ 2,555.12
Maintenance of Instruction:		
Use of City Schools:		
Board of Education, City of Toronto	35,145.00	
Use of Rural Schools ($422.50):		
Honoraria as critic teachers—Agriculture:		
Principal R. H. King	50.00	
D. G. McBain	152.50	
W. A. Porter	152.50	
Dean Althouse, expenses of students, Specialists in Agriculture	67.50	
Art Gallery, services in connection with practical teaching	6,000.00	
Payments to Librarians who assist in practical work ($1,250.00):		
Miss L. Booth	75.00	
Miss G. Boyle	75.00	
Miss K. Burkhardt	75.00	
Miss W. Davis	75.00	
Miss M. Finch	75.00	
Miss M. Forman	75.00	
Miss E. Gordon	75.00	
Miss V. Hyland	25.00	
Miss I. Locheed	75.00	
Miss M. MacGregor	75.00	
Miss E. MacKintosh	75.00	
Miss K. Morrison	75.00	
Miss N. L. Newton	25.00	
Miss E. St. John	75.00	
Miss H. Stubbs	75.00	
Miss J. Thomson	75.00	
Miss C. Wood	75.00	
Miss H. G. B. Woolryche	75.00	
Laboratory and Library Assistance and pianist's services ($219.90):		
Miss E. Bennett, 43 hrs.	43.00	
Mrs. M. Graham, 20½ hrs.	20.50	
Miss F. Gray, 28 hrs.	28.00	
Miss H. Gray, 3 hrs.	3.00	
Miss S. McKerrighan, 380 hrs.	125.40	
Office supplies ($2,322.57):		
Mrs. Grace Barlowe, clerical assistance, 2 weeks	60.00	
D. Gestetner, stencils, ink, etc.	291.92	
Grand & Toy, cabinet, trays, etc.	15.25	
Office Specialty Mfg. Co., folders	23.01	
Postage	374.00	
Remington-Rand, files, cards	16.90	
Robbins & Townsend, typewriter, $143.78 less allowance on turned-in machine, $17.50; and typewriter maintenance, $33.60	159.88	
Stephens Sales, paper	137.70	
Underwood-Elliott-Fisher, typewriter, $141.75 less allowance on turned-in-machine, $22.50; and typewriter repairs, $2.00	121.25	
University Press, stationery	901.63	
Accounts under $10 (5)	19.28	

Sundry disbursements by department:	
Telephones and telegrams, $10.09; hardware, stationery and sundries, $4.91	15.00
Superintendent's Dept., labour, $131.42; material, $55.33	186.75
Office supplies for Library School ($341.64):	
D. Gestetner, stencils, paper	10.80
Grand & Toy, stationery, chair cushion	19.55
Mitchell & McGill, chair	18.00
Postage	46.00
Robbins & Townsend, typewriter maintenance	18.70
Miss M. Spaulding, clerical assistance, 36½ hrs.	16.43
University Press, stationery	144.39
Accounts under $10 (2)	12.50
Sundry disbursements by department:	
Books and stationery, $12.42; telephones and sundries, $4.32	16.74
Superintendent's Dept., labour, $33.71; material, $4.82	38.53
General supplies and apparatus for classroom use ($6,461.73):	
Aikenhead Hardware Ltd., hardware	105.57
Artist's Supply Co., cards, board, colours	44.33
British Drug Houses Ltd., chemicals	32.19
Howard Cable, refund library fee	11.85
Canadian General Electric, electric clock	12.51
Canadian Laboratory Supplies, rubber stoppers	96.75
Canadian Tire Corp., hardware	33.88
Gus Cancilla, provisions	169.64
Central Scientific Co., tubes, glassware, chemicals, etc.	430.90
City Dairy, milk	19.44
Copp Clark Co., chalk, books	72.40
T. Eaton Co., Ltd., towelling, dishes, piano rental, etc.	441.42
W. J. Gage & Co., paper, books	228.69
Grand & Toy, covers, guides	13.01
Heintzman & Co., song books, music	114.46
Geo. M. Hendry Co., plasticine, chalk, maps, etc.	107.99
International Cinema Service, films	111.28
Mrs. G. M. Jones, books	11.34
R. Laidlaw Lumber Co., lumber, buffboard	14.27
W. B. Nicholson, balances	22.69
Office Specialty Mfg. Co., cabinets, folders, etc.	168.50
Preston Woodworking Machine Co., machine parts	16.85
Promenade Music Centre, records	286.76
Psychological Corp., books	21.68
Ryerson Press, models, projector parts, repairs	584.81
Singer Sewing Machine Co., needles, machine, etc.	76.75
John B. Smith & Sons, lumber	141.25
Leslie Victor Smith, lettering certificates	83.25
Society for Visual Education, splint cement	22.20
G. Tamblyn, soap	21.00
Taylor Instruments Ltd., thermometers	10.08
Gordon V. Thompson, music	36.02
Sprague Troyer Biological Service, specimens	77.75
Toronto Radio Sports Ltd., record pick-up	32.00
Underwood-Elliott-Fisher, typewriter rental	400.00
United Paper Mills, tags	20.25
Warwick Bros. & Rutter, paper	241.41
Whaley Royce & Co., music	17.10
Harold A. Wilson, balls	99.85
Payments to Examiners, extra-mural candidates:	
M. A. Cameron	25.87
J. O. Carlisle	20.62
G. A. Cornish	49.87
B. C. Diltz	36.37
G. M. Jones	34.12
J. A. Long	31.87
W. J. Lougheed	15.00
L. H. Newell	30.00
Miss H. B. St. John	24.00
University Press, stationery	269.73
Accounts under $10 (31)	147.17

Sundry disbursements by department:	
Food supplies, $14.18; Biology and Physics supplies, $24.62; hardware, drugs, sundries, $11.13	49.93
Superintendent's Dept., freight, $17.54; labour, $785.72; material, $471.54	1,274.80
Supplies and Equipment for Library School ($873.70):	
American Library Equipment Association, books	102.12
Association of American Library Schools, fees	11.28
Bookshelf Bindery, books	33.40
Gordon & Gotch, guide book	99.03
Grafton & Co., books	18.47
Grand & Toy, desk light protector, blotting brush	18.23
Library of United Theological Seminaries, books	16.83
Lowe-Martin Co., cards	42.87
MacMillan Co., books	13.08
Robbins & Townsend, typewriter maintenance	16.50
Ryerson Press, books	12.95
L. C. Smith & Corona Typewriter Co., typewriter rental	30.00
Underwood-Elliott-Fisher Co., typewriter, $141.75; allowance on soundproof cover, $5.00	136.75
University of Chicago Press, book	12.61
H. W. Wilson & Co., books	122.05
Accounts under $10	94.98
University Press, books, stationery	85.39
Superintendent's Dept., freight, $2.16; labour, $5.00	7.16
Library Books, Periodicals, etc. ($1,361.87):	
American Library Association, books, dues	11.38
Bookshelf Bindery, books	14.89
J. J. Carter, books	10.00
Clarke Irwin Co. Ltd., books	59.80
Copp Clarke Co., books	22.95
Wm. Dawson Subscription Service, subscription, books	70.65
J. M. Dent & Sons, books, etc.	34.24
Doubleday, Doran & Co., books	20.63
W. J. Gage & Co., books	10.60
Longmans Green Co., books	25.18
Lowe-Martin Co. Ltd., cards, books	90.53
George J. MacLeod, books	47.63
MacMillan Co., books	132.09
McClellan & Stewart Ltd., books	36.70
Musson Book Co., books	10.61
Thos. Nelson & Sons, books	13.14
Oxford University Press, books	12.04
Ryerson Press, books	102.80
H. W. Wilson & Co., books	49.30
University Press, books, paste	437.27
Accounts under $10 (38)	149.44
Physical Training, including care of grounds, Field Day Sports, etc. ($491.16):	
Associated Screen News, rental of film	14.00
Eastman Photographic Stores, film, prints	22.51
Independent Towel Supply Co., laundry	24.23
Lackie Mfg Co., medals, shields	134.55
University of Toronto Athletic Association, rental of Arena, referee's fees, etc.	109.00
Harold A. Wilson Co., sporting goods, crests, etc.	145.60
Accounts under $10 (3)	7.71
Superintendent's Dept., labour $7.04; material, $26.52	33.56
Lunchroom Equipment ($253.45):	
Cassidy's Ltd., glassware, dishes	157.23
T. Eaton Co. Ltd., dish cloths	11.04
Hospital Kitchen Equipment, potato peeler	37.24
Interlake Tissue Mills, towels	8.00
Waffle Steak Machine Co., machine	25.00
Superintendent's Dept., labour, $10.90; material, $4.04	14.94
Graduate Courses and Summer Session:	
Instructors ($3,705.00):	
Miss D. Ackerman	125.00
Miss W. G. Barnstead	150.00

Miss B. Bassam	150.00	
Miss A. Cameron	350.00	
F. E. Coombs	475.00	
R. W. B. Jackson (also $1,700 Department of Educational Research)	140.00	
A. A. Martin	125.00	
Miss Annette Marsh	125.00	
A. T. McLachlan	350.00	
F. W. Minkler	140.00	
Miss L. L. Ockley	125.00	
C. E. Phillips	750.00	
Miss M. E. Silverthorn	230.00	
Miss L. H. Smith	95.00	
Miss F. Trotter	75.00	
W. S. Wallace	20.00	
A. H. Wingfield	280.00	
Department of Educational Research:		
Research Assistants ($4,800.00):		
F. W. Minkler, 12 mos.	2,600.00	
R. W. B. Jackson (also $140 as instructor in graduate courses), 12 mos.	1,700.00	
A. J. Bohnen, 12 mos.	500.00	
Secretary:		
Miss K. M. Hobday, 12 mos.	1,900.00	
Clerical Assistants ($2,500.00):		
Miss M. Graham, 12 mos.	1,300.00	
Miss M. Spalding, 12 mos.	1,200.00	
Office Supplies and Printing, etc. ($2,455.71):		
T. Eaton Co., stop watch, stationery	16.16	
D. Gestetner Co., stencils, paper	201.35	
Grand & Toy, paper, cabinet, cupboard	215.10	
Lowe-Martin Co., files, guides, cards	39.59	
Postage	131.00	
Robbins & Townsend, mailing and typewriter maintenance	33.87	
Stephens Sales, paper	15.49	
University Press, binding, printing, stationery	1,630.51	
Accounts under $10 (4)	18.62	
Sundry disbursements by department: Stationery, $12.71; sundries, $7.29	20.00	
Superintendent's Dept., freight, $124.89; labour, $1.90; material, $7.23	134.02	
Students' Social Activities ($456.89):		
Callow Bros., binder	1.90	
T. Eaton Co., auditorium rental, trays	130.94	
Jarvis Collegiate Institute, refreshments	19.50	
Robert Simpson Co., chesterfield suite	62.55	
D. L. Mumford, catering	50.00	
U.T.S. Cafeteria, catering	192.00	
Publication of "The School" and distribution in Training Schools:		
"The School," subscriptions	5,000.00	
		$ 75,961.12
		$301,049.46